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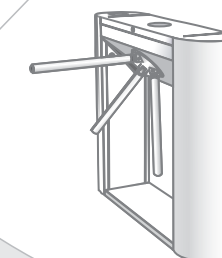
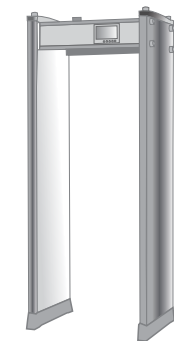
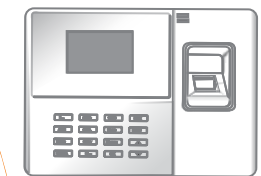
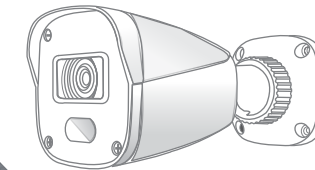
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If you are interested in partnering with Vantage. Email us today at sales@vantagesecurity.com

KEEPING YOU SAFE
WITH THE WORLD'S MOST DEPENDABLE
SECURITY SOLUTIONS



2025
Product Catalogue



About us:

35 Years of Legacy with Global Presence

With over three decades of experience in the Security Industry, Vantage has been a pioneering force in witnessing and shaping the evolution of the industry. Throughout our journey, we have remained at the forefront of technological breakthroughs, consistently delivering cutting-edge security solutions to our valued customers worldwide. Our core philosophy of "Keeping You Safe" drives our commitment to providing the best security technology available in the market.

As a leading manufacturer Vantage specializes in providing bespoke security solutions tailored to diverse markets. With direct operations in the UK, UAE, India, Hong Kong, and the USA, we extend our reach to over 60 countries globally. This enables us to cater to a wide range of security needs and preferences, ensuring comprehensive protection for our clients.

Vantage takes pride in offering an extensive range of security products, making us one of the most comprehensive global security solutions providers in the industry. Our diverse portfolio covers a wide spectrum of commercial and industrial security requirements. From monitoring roads and highways in Dubai, restaurant chains in UK to securing banks, hotels and hospitals in Saudi Arabia and even the Reserve Bank of India, Vantage has secured people, places and critical assets in all corners of the world, across all verticals and are proud to have sold over 8 million security solutions.

With a robust network of over 2500 partners spanning across 60 countries and five continents, Vantage has established itself as a trusted security brand of choice for system integrators and distributors worldwide. Our commitment to excellence and innovation has cemented our reputation as a preferred security solutions provider on a global scale



Vision

Our vision is to provide dependable security solutions that foster an enduring sense of safety and loyalty among our customers and communities. By leveraging the latest technology, we aim to contribute positively towards creating a safer and more secure future.

Values

Build Trust At Vantage, we are dedicated to building trust within our entire ecosystem—our employees, channel partners, customers, and all stakeholders. Trust is the cornerstone of our relationships and the foundation of our business.

Customer Delight Our customers are the backbone of our business and our most valuable assets. We prioritize their interests and strive to exceed expectations in every interaction. At Vantage, we aim to deliver a delightful experience with each transaction.

Ownership We believe in empowering our people to make informed choices, take decisive actions, and learn from past experiences. Continuous learning and improvement are ingrained in our culture, driving us to grow and excel every day.

Collaboration Success is a team effort. We encourage breaking down silos, fostering collaboration, and rewarding teamwork. At Vantage, creating winning teams is integral to our success.

Do More with Less As a forward-thinking technology company, we champion the principle of optimization. Vantage promotes efficiency and innovation across all aspects of our business, inspiring a sense of entrepreneurship and a commitment to achieving more with less.



EUROPE



NORTH AMERICA



MIDDLE-EAST



ASIA

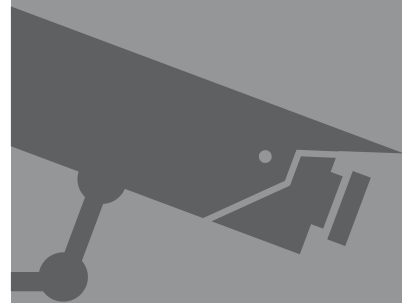


INDIAN SUBCONTINENT

We Are **Worldwide**

Traversing **Global Frontiers** with
Localized Security Solutions





CCTV
SURVEILLANCE
CAMERAS

1-34



RECORDING
&
MONITORING
EQUIPMENT

34-46



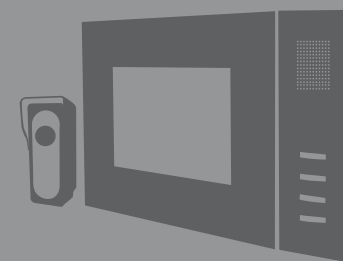
ACCESS
CONTROL &
MANAGEMENT
SYSTEMS

47-54



ENTRANCE
MANAGEMENT
SOLUTIONS

55-67



DOOR
COMMUNICATION
SYSTEMS

68-70



SOHO WIFI IOT
SMART SECURITY
SOLUTIONS

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ELECTRONIC
ARTICLE
SECURITY

77-80

Contents

Unmatched Vigilance, Unwavering Protection



CCTV Surveillance Cameras



AI Analytics

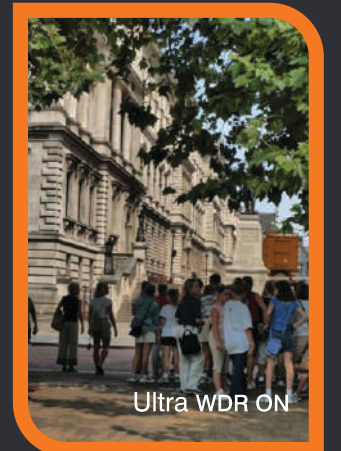
Referring to the integration of artificial intelligence algorithms that enhance the capability of security systems by interpreting complex visual data. These AI features allow cameras to automatically detect, analyze, and categorize activities, behaviors, or events in real-time, such as identifying intrusions, recognizing faces, or spotting unusual patterns. By providing actionable insights, AI Analytics reduces the need for constant human monitoring and increases the efficiency and effectiveness of security operations. It is a crucial advancement for dynamic environments, enabling proactive threat detection, improved situational awareness, and optimized resource management.

Ultra WDR 140dB

ULTRA WDR (Wide Dynamic Range) 140dB is used to ensure exceptional image quality in challenging lighting conditions. This allows the camera to capture clear and detailed footage in environments with significant contrasts between light and dark areas. By combining multiple exposures seamlessly, ULTRA WDR 140dB effectively balances the lighting, preventing under and over exposure, and delivering superior visibility in both brightly lit and shadowed areas. This makes it ideal for locations with complex lighting, such as entrances or areas facing direct sunlight.



Ultra WDR OFF

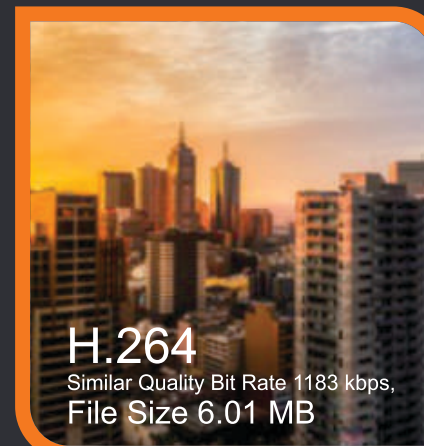


Ultra WDR ON



People/Vehicle Counting

People/Vehicle Counting is an AI feature integrated into our cameras, designed to monitor foot and vehicle traffic. Utilizing sophisticated algorithms, this technology can identify and count the number of people and vehicles passing through a designated area in real-time. This data provides valuable insights into traffic patterns, peak usage times, and occupancy levels, enabling businesses and organizations to optimize operations, enhance security measures, and improve resource allocation. Ideal for high-traffic environments such as retail spaces, transportation hubs, and public venues, People/Vehicle Counting enhances situational awareness and supports data-driven decision-making.



H.264

Similar Quality Bit Rate 1183 kbps,
File Size 6.01 MB



H.265

Similar Quality Bit Rate 610 kbps,
File Size 3.10 MB

H.265+ SOLUTIONS

H.265+/H.265S

SOLUTIONS

H.265+ Video

Similar Quality Bit Rate 610 kbps,
File Size 3.10 MB

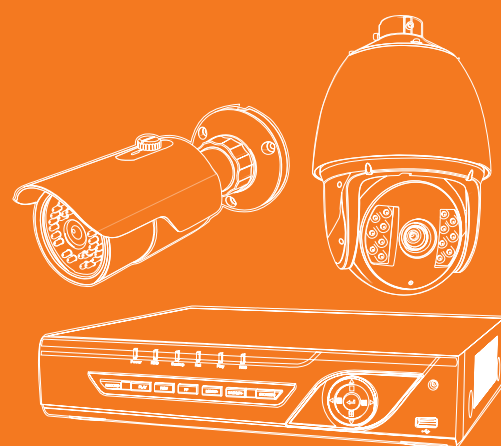


H.264 Video

Similar Quality Bit Rate 1183 kbps,
File Size 6.01 MB



H.265 High-Efficiency Video Coding Network Cameras and Recorders



IP Cameras

2MP 1080P Full HD Cameras

Full
HD Recording
1920 x 1080 @
realtime
25/30 FPS

H.265,
120dB WDR,
3D DNR & Auto
BLC functions

PoE
Supported

Inbuilt
Smart Analytics

ONVIF
Supported

VV-NC41152D-AF3IR1T1

Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, digital WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91152D-AF3IR1T1

Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91172D-AF3IR1T1

Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC9412D-AF3IRT1

Mini Dome Camera



- 2MP (1920 x 1080) @30fps
- Support H.265+/H.265/H.264/H.264/MJPEG coding
- 15 ~ 20m IR night vision distance
- 3D DNR, true WDR, HLC, BLC, Defog, Smart IR
- Supports triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41182B-AF3IR1T1

Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, DWDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41002B-AF3IR2T1

Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, DWDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91002B-AF3IR2T1

Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41152D-AVFIR2T1

Manual Varifocal
Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, DWDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91152D-AZIR2T1

Motorized Zoom
Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91172D-AZIR2T1

Motorized Zoom
Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41002B-AVFIR2T1

Manual Varifocal
Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, DWDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91272B-AZIR3T1

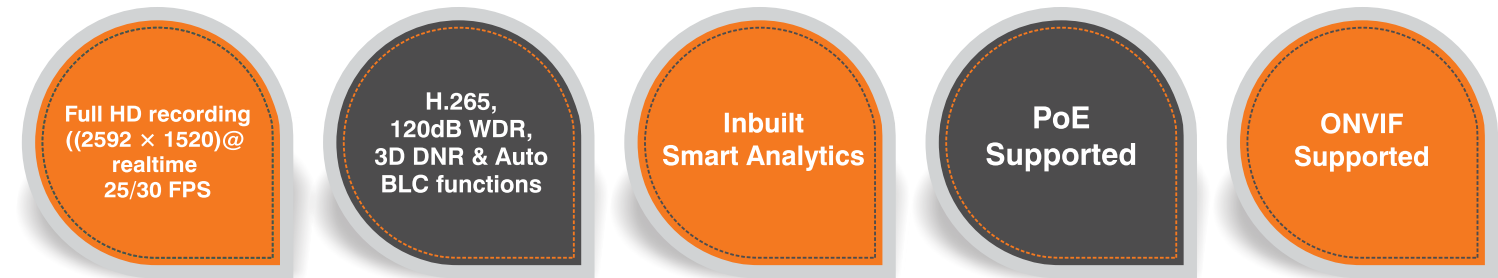
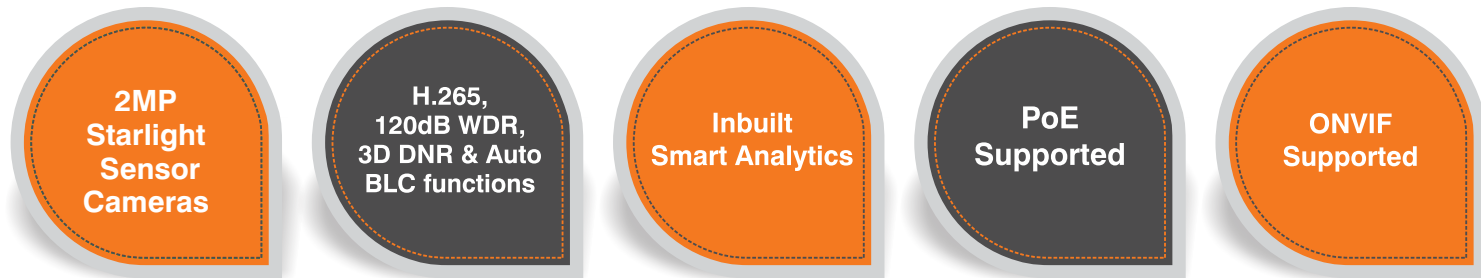
Motorized Zoom
Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 60~70m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

2MP 1080p Full HD Star Light Cameras


4MP Full HD IR Night Vision Cameras



VV-NC9392S-AF0ST1

Box Camera


- Full High Definition recording (1920 x 1080)@ realtime 25/30 FPS
- Triple-Stream (H.265+/H.264/MJPEG) supported
- Supports BLC, HLC, 120dB WDR, and ROI
- Inbuilt Smart IR LEDs with intensity control
- Supports P2P
- Advanced video analytics
- ONVIF supported



VV-NC41152D-AF3SIR1T1

Dome Camera


- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC9394S-AF0T1

Box Camera


- Full High Definition recording ((2592 x 1520)@ realtime 25/30 FPS
- Triple-Stream (H.265+/H.264/MJPEG) supported
- Supports BLC, HLC, 120dB WDR, and ROI
- Inbuilt Smart IR LEDs with intensity control
- Supports P2P
- Advanced video analytics
- ONVIF supported



VV-NC41154D-AF3IR1T1

Dome Camera


- Full High Definition recording ((2592 x 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure



VV-NC41172D-AF3SIR1T1

Dome Camera


- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC41182B-AF3SIR1T1

Bullet Camera


- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC41174D-AF3IR1T1

Dome Camera


- Full High Definition recording ((2592 x 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure



VV-NC91154D-AF3IR1T1

Dome Camera


- Full High Definition recording ((2592 x 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC41002B-AF3SIR2T1

Bullet Camera


- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC41152D-AZSIR2T1

Motorized Zoom Dome Camera


- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC91174D-AF3IR1T1

Dome Camera


- Full High Definition recording ((2592 x 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC9414D-AF3IRT1

Mini Dome Camera


- Full High Definition recording ((2592 x 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 15~20m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC41002B-AVFSIR2T1

Manual Varifocal Bullet Camera


- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC41002B-AZSIR2T1

Motorized Zoom Bullet Camera


- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure



VV-NC41184B-AF3IR1T1

Bullet Camera


- Full High Definition recording ((2592 x 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure



VV-NC41004B-AF3IR2T1

Bullet Camera

- Full High Definition recording ((2592 x 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure



VV-NC41334B-AWF3IRT1

Wi-Fi Bullet Camera



- Full High Definition recording ((2592×1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91184B-AF3IR1T1

Bullet Camera



- Full High Definition recording ((2592×1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91004B-AF3IR2T1

Bullet Camera



- Full High Definition recording ((2592×1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41154D-AVFIR2T1

Manual Varifocal Dome Camera



- Full High Definition recording ((2592×1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41154D-AZIR2T1

Motorized Zoom Dome Camera



- Full High Definition recording ((2592×1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41174D-AZIR2T1

Motorized Zoom Dome Camera



- Full High Definition recording ((2592×1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91154D-AZIR2T1

Motorized Zoom Dome Camera



- Full High Definition recording ((2592×1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91174D-AZIR2T1

Motorized Zoom Dome Camera



- Full High Definition recording ((2592×1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91004B-AZIR2T1

Motorized Zoom Bullet Camera



- Full High Definition recording ((2592 × 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VP-NC91274B-AZIR3T1

Motorized Zoom Bullet Camera



- Full High Definition recording ((2592 × 1520) @realtime 25/30 FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 60~70m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

5MP Ultra HD Cameras

Ultra HD recording (2592*1944) @20/30FPS

H.265, 120dB WDR, 3D DNR & Auto BLC functions

Smart Analytics

ONVIF Supported

PoE Supported

VV-NC9395S-AF0T1

Box Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Triple-Stream (H.265+/H.264/MJPEG) supported
- Supports BLC, HLC, 120dB WDR, and ROI
- Inbuilt Smart IR LEDs with intensity control
- Supports P2P
- Advanced video analytics
- ONVIF supported

VV-NC41155D-AF3IR1T1

Dome Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91595D-AF3IR1T1

Dome Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91175D-AF3IR1T1

Dome Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VP-NC9415D-AF3IRT1

Mini Dome Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 15~20m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41185B-AF3IR1T1

Bullet Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41005B-AF3IR2T1

Bullet Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91185B-AF3IR1T1

Bullet Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91585B-AF3IR2T1

Bullet Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41595D-AZIR2T1

Motorized Zoom Dome Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91595D-AZIR2T1

Motorized Zoom Dome Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91175D-AZ1R2T1

Motorized Zoom Dome Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41005B-AZIR2T1

Motorized Zoom Bullet Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91585B-AZIR2T1

Motorized Zoom Bullet Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91275B-AZIR3T1

Motorized Zoom Bullet Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- H.265+ video compression technology with real time encoding
- Inbuilt 120dB WDR, 3D DNR, HLC, ROI, defog & BLC functions
- 60~70m IR night vision distance

- Supports Triple streams
- High performance IR Cut mechanical filter for True Day & Night vision
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91275B-AZ3IR5T1

Motorized Zoom Bullet Camera



- Ultra High Definition recording (2592x1944) @20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- H.265 video compression technology with real time encoding
- Inbuilt True 120db WDR, 3D DNR, HLC, Defog & BLC functions
- 90~100m IR night vision distance

- Supports Triple streams
- Advanced video analytics
- Two way audio Supported
- Inbuilt SD card Slot up to 256GB Supported
- IP67 weather proof enclosure

8MP 4K Cameras

4K recording
(3840 x 2160)
@20/30FPS

H.265,
120dB WDR,
3D DNR &
Auto BLC
functions

Smart
Analytics

ONVIF
Supported

PoE
Supported

VV-NC9398S-AF0T1

Box Camera



- 4K recording (3840 x 2160)@20/30FPS
- Triple-Stream (H.265+/H.264/MJPEG) supported
- Supports BLC, HLC, 120dB WDR, and ROI
- Inbuilt Smart IR LEDs with intensity control
- Mechanical IR cut filter for True Day and Night
- Supports P2P
- Advanced video analytics
- ONVIF supported

VV-NC41158D-AF3IR1T1

Dome Camera



- Ultra High Definition recording (2592x1944) @20FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41178D-AF3IR1T1

Dome Camera



- 4K recording (3840 x 2160)@20FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91178D-AF2IR1T1

Dome Camera



- 4K recording (3840 x 2160)@20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41188B-AF3IR1T1

Bullet Camera



- 4K recording (3840 x 2160)@20FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 20~30m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41008B-AF3IR2T1

Bullet Camera



- 4K recording (3840 x 2160)@20FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91588B-AF2IR2T1

Bullet Camera



- 4K recording (3840 x 2160)@20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41158D-AZIR2T1

Motorized Zoom Dome Camera



- 4K recording (3840 x 2160)@20FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41178D-AZIR2T1

Motorized Zoom Dome Camera



- 4K recording (3840 x 2160)@20FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91178D-AZIR2T1

Motorized Zoom Dome Camera



- 4K recording (3840 x 2160)@20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC, defog
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC91158D-AZIR2T1

Motorized Zoom Dome Camera



- 4K recording (3840 x 2160)@20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 30~40m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VV-NC41008B-AZIR2T1

Motorized Zoom Bullet Camera



- 4K recording (3840 x 2160)@20FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41278B-AZIR3T1

Motorized Zoom Bullet Camera



- 4K recording (3840 x 2160)@20FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 50~70m IR night vision distance
- Supports Triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC91278B-AZIR3T1

Motorized Zoom Bullet Camera



- 4K recording (3840 x 2160)@20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, 120dB WDR, HLC, BLC
- 50~70m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

12MP 4K Cameras

4K recording
(4000 x 3000)
@20/30FPS

DWDR,
3D DNR &
Auto BLC
functions

Smart
Analytics

ONVIF
Supported

PoE
Supported

VP-NC911712D-AZ1IR2T1

Motorized Zoom Dome Camera



- 4K recording (4000 x 3000)@20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, DWDR, HLC, BLC
- 40~50m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure

VP-NC912712B-AZIR3T1

Motorized Zoom Bullet Camera



- 4K recording (4000 x 3000)@20/30FPS
- Inbuilt Smart IR LEDs with intensity control
- 3D DNR, DWDR, HLC, BLC, defog
- 60~70m IR night vision distance
- Supports Triple streams
- Advanced video analytics
- IP67 weather proof enclosure





Full Color Dual Illumination Camera Series



2MP Full HD Color On Cameras

**2MP Full HD
(1920x1080)
Recording**

**24/7 Full
Color
Image**

**Smart
Analytics**

**ONVIF
Supported**

**PoE
Supported**

VV-NC41322PD-AF3WLIRT1

Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 15-20 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports dual streams
- Basic video analytics

VV-NC41332PB-AF3WLIRT1

Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 15-20 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports dual streams
- Basic video analytics

VV-NC41322D-AF3WLIRT1

Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 15-20 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports dual streams
- Basic video analytics

VV-NC41332B-AF3WLIRT1

Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 15-20 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports dual streams
- Basic video analytics

VV-NC41842D-AF3WLIRT1

Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 20-30 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC41832B-AF3WLIRT1

Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 20-30 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC41912B-AF3WLIRT1

Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC41392B-AF3WLIRT2T1

Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 40-50 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC91842D-AVFWLIR2T1

Manual Varifocal Dome Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 40-50 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC41392B-AVFWLIR2T1

Manual Varifocal Bullet Camera



- Full High Definition recording (1920 x 1080) @realtime 25/30 FPS
- Inbuilt warm LEDs for up to 40-50 mtr night vision range
- 24/7 full color image
- Dual illumination supported
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC91834B-AF3WLIR1T1

Bullet Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 20-30 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Basic video analytics

VV-NC41764B-AF3WLIR2T1

Bullet Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Basic video analytics



4MP Full HD Color On Cameras

4MP Full HD Recording
2560 x 1440

24/7 Full Color Image

Smart Analytics

ONVIF Supported

PoE Supported

VV-NC41324D-AF3WLIR1T1

Dome Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 15-20 mtr night vision range
- Mechanical IR cut filter for True Day and Night
- Dual illumination supported
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports dual streams
- Basic video analytics

VV-NC41334B-F3IWLRT1

Bullet Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 20-25 mtr night vision range
- Mechanical IR cut filter for True Day and Night
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports dual streams
- Basic video analytics

VV-NC41154D-AZWLIR2T1

Motorized Zoom Dome Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC91774D-AZWLIR1T1

Motorized Zoom Dome Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC91844D-AF3WLIR1T1

Dome Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 20-30 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Basic video analytics

VV-NC41774D-AF3WLIR1T1

Dome Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC41774D-AZWLIR1T1

Motorized Zoom Dome Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Advanced video analytics

VV-NC41394B-AZWLIR1T1

Motorized Zoom Bullet Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC91774D-AF3WLIR1T1

Dome Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night

- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Basic video analytics

VV-NC41764B-AZWLIR1T1

Motorized Zoom Bullet Camera



- Full High Definition recording (2560 x 1440)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night

- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

6MP Full HD Color On Cameras

6MP
(3200x1800)
Full HD
Resolution

24/7 Full
Color
Image

Smart
Analytics

ONVIF
Supported

PoE
Supported

VV-NC41326D-AF3WLIRT1

Dome Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 15-20 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports dual streams
- Basic video analytics

VV-NC41336B-F3WLIRT1

Bullet Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 15-20 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, DWDR, HLC, BLC, Defog
- Supports dual streams
- Basic video analytics

VV-NC91846D-AF3WLIRT1

Dome Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 20-30 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Basic video analytics

VV-NC41776D-AF3WLIRT1

Dome Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Basic video analytics

VV-NC91836B-AF3WLIRT1

Bullet Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 20-30 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120 dB WDR, HLC, BLC, Defog,
- Supports Triple streams
- Basic video analytics

VV-NC41766B-AF3WLIRT2T1

Bullet Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced AI video analytics

VV-NC41396B-AF3WLIRT1

Bullet Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced AI video analytics

VV-NC41156D-AZWLIRT2T1

Motorized Zoom
Dome Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120 dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced AI video analytics

VV-NC41776D-AZWLIRT1

Motorized Zoom
Dome Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC41766B-AZWLIRT2T1

Motorized Zoom
Bullet Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog
- Supports Triple streams
- Advanced video analytics

VV-NC41396B-AZWLIRT1

Motorized Zoom
Bullet Camera



- Full High Definition recording (3200 × 1800)@ realtime 25/30 FPS
- Inbuilt warm LEDs for up to 30-40 mtr night vision range
- Dual illumination supported
- Mechanical IR cut filter for True Day and Night
- 3D DNR, 120dB WDR, HLC, BLC, Defog

- Supports Triple streams
- Advanced video analytics

8MP 4K Color On Cameras

4K recording
(3840 x 2160)
@ 20/30FPS

24/7 Full
Color
Image

Smart
Analytics

ONVIF
Supported

PoE
Supported

VV-NC91848D-AF3WLIRT1

Dome Camera



- Full high definition 8MP (3840 x 2160) resolution
- H.265 video compression technology with real time encoding
- Dual illumination supported
- Inbuilt 120 dB WDR, 3D DNR, HLC, ROI & BLC functions
- Basic video analytics
- IP67 weather proof outdoor enclosure

VV-NC91838B-AF3WLIRT1

Bullet Camera



- Full high definition 8MP (3840 x 2160) resolution
- H.265 video compression technology with real time encoding
- Inbuilt 120 dB WDR, 3D DNR, HLC, BLC & ROI functions
- Dual illumination supported
- Inbuilt smart IR LEDs with intensity control
- Basic video analytics
- IP67 weather proof outdoor enclosure

VV-NC41768B-AF3WLIRT2T1

Bullet Camera



- Full high definition 8MP (3840 x 2160) resolution
- H.265 video compression technology with real time encoding
- Inbuilt 120 dB WDR, 3D DNR, HLC, ROI & BLC functions
- Dual illumination supported
- Basic video analytics
- Supports triple streams
- IP67 weather proof outdoor enclosure

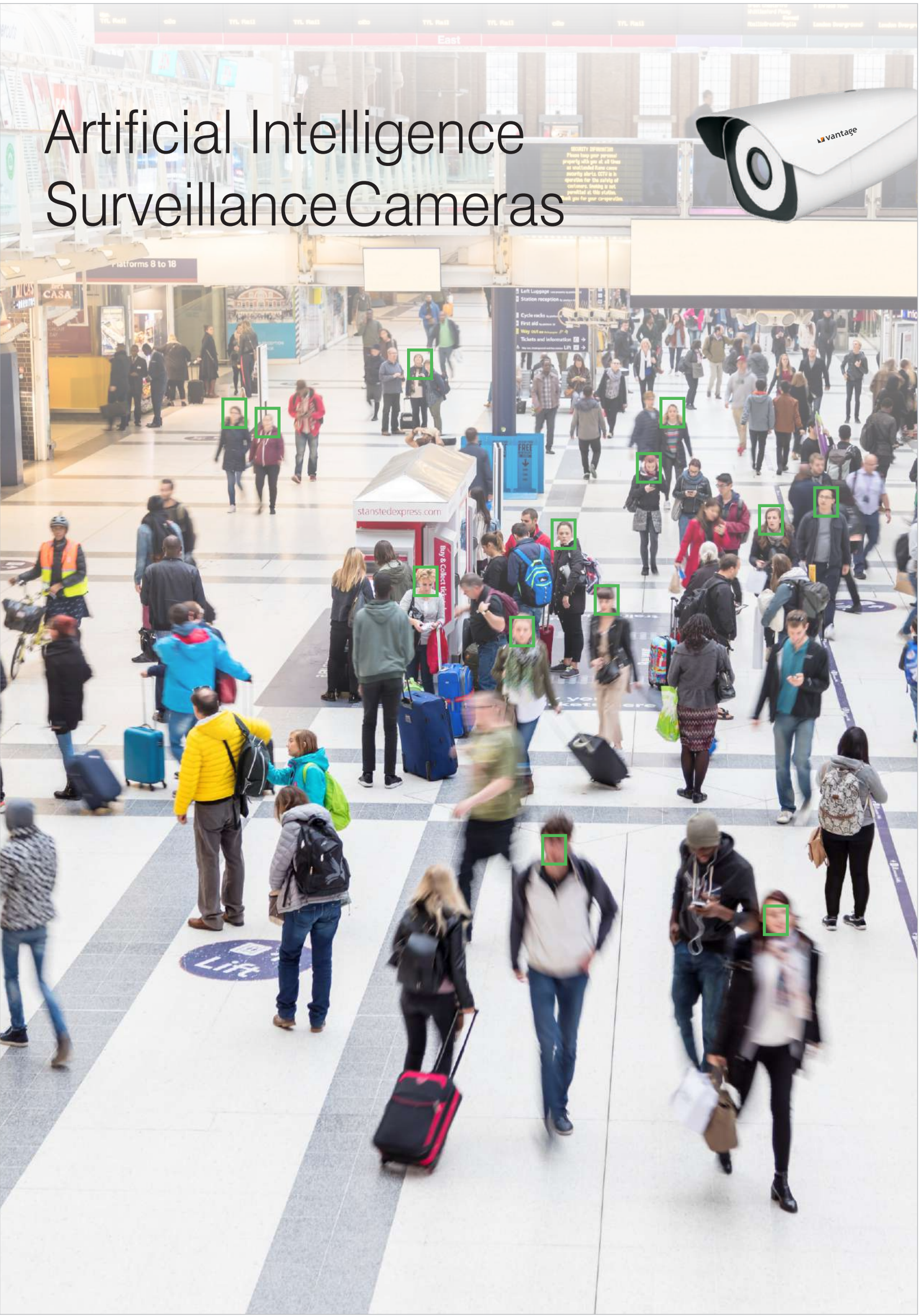
VV-NC91768B-AF3WLIRT1

Bullet Camera



- Max. resolution: 8MP (3840 × 2160) @30fps
- Smart H.265/H.264 coding
- 30 ~ 40m IR night vision distance
- 3D DNR, true WDR, HLC, BLC and ROI coding
- Built-in micro SD card slot, up to 256GB
- Supports triple streams
- Advanced video analytics
- IP66weather proof enclosure

Artificial Intelligence Surveillance Cameras



VV-NC91778D-AF3WLIR1T1

Dome Camera



- Max. resolution: 8MP (3840 × 2160) @30fps
- Smart H.265/H.264 coding
- 30 ~ 40m IR night vision distance
- Dual illumination supported
- 3D DNR, 120dB WDR, HLC, BLC
- Built-in micro SD card slot, up to 256GB
- Supports triple streams
- Advanced video analytics
- IP66 weather proof enclosure

VV-NC41768B-AZWLIR2T1

Motorized Zoom Bullet Camera



- Max. resolution: 8MP (3840 × 2160) @30fps
- Smart H.265/H.264 coding
- 30 ~ 40m IR night vision distance
- Dual illumination supported
- 3D DNR, 120dB WDR, HLC, BLC
- Built-in micro SD card slot, up to 256GB
- Supports triple streams
- Basic video analytics
- IP67 weather proof enclosure

VV-NC41158D-AZWLIR2T1

Motorized Zoom Dome Camera



- Full high definition 8MP (3840 x 2160) resolution
- H.265 video compression technology with real time encoding
- Inbuilt 120 dB WDR, 3D DNR, HLC, ROI & BLC functions
- Dual illumination supported
- Basic video analytics
- Supports triple streams
- IP67 weather proof outdoor enclosure

VV-NC91778D-AZWLIR1T1

Motorized Zoom Dome Camera



- Max. resolution: 8MP (3840 × 2160) @30fps
- Smart H.265/H.264 coding
- 30 ~40m IR night vision distance
- Dual illumination supported
- 3D DNR, 120dB WDR, HLC, BLC
- Built-in micro SD card slot, up to 256GB
- Supports triple streams
- Advanced video analytics
- IP66 weather proof enclosure

VV-NC91278B-AZWLIR2T1

Motorized Zoom Bullet Camera



- Max. resolution: 8MP (3840 × 2160) @30fps
- Smart H.265/H.264 coding
- 40 ~ 50m IR night view distance
- Dual illumination supported
- 3D DNR, 120dB true WDR, HLC, BLC
- Built-in micro SD card slot, up to 256GB
- Supports triple streams
- Advanced video analytics
- IP67 weather proof enclosure

Special Application Cameras

Progressive Scan CMOS Sensor

H.264/H.265 Video Compression

Intrusion Deterrence, Fisheye, ANPR

Built-in Micro SD/SDHC/SDXC slot, up to 256 GB

ONVIF Supported

VP-NC9486PD-AF1R1T1

Fish Eye Dome



- Ultra High Definition 6MP (2160X2160) resolution
- 1/2.9" Progressive Scan CMOS Sensor
- Inbuilt DWDR, HLC, BLC, 3D DNR, ROI functions
- 20 ~ 30m IR night view distance
- Built-in micro SD card slot, up to 256GB
- IP67 Weather Proof Indoor Enclosure

VP-NC94812PD-AF1IRT1

Fish Eye Dome



- Ultra High Definition 12MP (4000X3000) resolution
- 1/1.7" Progressive Scan CMOS Sensor
- Inbuilt DWDR, HLC, BLC, 3D DNR, ROI functions
- 10 ~ 20m IR night view distance
- Built-in micro SD card slot, up to 256GB
- Inbuilt Smart Analytics Features
- IP67 Weather Proof Indoor Enclosure

VP-NC91274B-AZIR3NPT1

License Plate Recognition Bullet Camera



- Full High Definition 4MP (2560 x 1520) resolution
- 1/1.8" Progressive Scan CMOS Sensor
- 2.8~12 mm Motorized Zoom Auto Focus Lens
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC
- Inbuilt IR LEDs for 50-70 mtrs night vision
- Supports triple streams
- Support license plate detection & recognition
- IP67 Weather proof outdoor enclosure

VP-NC91274B-AZ4IR4NPT1

License Plate Recognition Bullet Camera



- Full High Definition 4MP (2688 x 1520) resolution
- 1/1.8" Progressive Scan CMOS Sensor
- 8~32 mm Motorized Zoom Auto Focus Lens
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC
- Inbuilt IR LEDs for 70-100 mtrs night vision
- Supports triple streams
- Support license plate detection & recognition
- IP67 Weather proof outdoor enclosure

VP-NC92294B-AZWL3NPT1

License Plate Recognition Bullet Camera



- Full High Definition 4MP (2592 x 1520) resolution
- 1/1.8" Progressive Scan CMOS Sensor
- 2.8~12 mm Motorized Zoom Auto Focus Lens
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC, & ROI functions
- Inbuilt white LEDs for 50-70 mtrs night vision
- Support license plate detection & recognition
- IP67 Weather proof outdoor enclosure

VP-NC92294B-AZ4WL5NPT1

License Plate Recognition Bullet Camera



- Full High Definition 4MP (2592 x 1520) resolution
- 1/1.8" Progressive Scan CMOS Sensor
- 8~32 mm Motorized Zoom Auto Focus Lens
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC, & ROI functions
- Inbuilt white LEDs for 70-100 mtrs night vision
- Support license plate detection & recognition
- IP67 Weather proof outdoor enclosure

VP-NC91154D-AF3WLT1

FR Dome Camera



- Full High Definition 4MP (2688 x 1520) resolution
- 24/7 full color imaging
- Inbuilt white LEDs for 20-30 mtrs night vision
- 120dB WDR, 3D DNR, HLC, BLC, Defog
- Supports triple streams
- Inbuilt Smart Analytics Supported
- Built-in micro SD card slot; up to 1TB
- IP67 Weather proof outdoor enclosure

VP-NC91004B-AF3WLT1

FR Bullet Camera



- Full High Definition 4MP (2688 x 1520) resolution
- 24/7 full color imaging
- Inbuilt white LEDs for 20-30 mtrs night vision
- 120dB WDR, 3D DNR, HLC, BLC, Defog
- Supports triple streams
- Inbuilt Smart Analytics Supported
- Built-in micro SD card slot; up to 1TB
- IP67 Weather proof outdoor enclosure

VP-NC92334SA-AF2T1

Dual Lens People Counting Camera



- Full High Definition 4MP (2560 x 1440) resolution
- 1/3" Progressive Scan CMOS Sensor
- Supports target height filtering and human head detection algorithm
- Inbuilt 120dB WDR, HLC, BLC & ROI functions
- Supports triple streams
- People counting: counts people entering and exiting separately and outputs daily/monthly/annual report
- IP66 Weather proof outdoor enclosure

VP-NC92264B-AF3WL4GST1

Solar 4G Bullet Camera



- Full HD 4MP (2560x1440 pixels) resolution
- Powered by integrated solar panel with built-in battery
- PIR motion sensors based intrusion deterrence and warning function
- 4G network enabled with onboard SIM card slot for standalone
- Full color image at night, 120dB WDR & smart video analytics supported
- Built-in microphone & speaker and micro SD card slot for edge storage

VP-NC92318PD-AF3IRT1

180° Full Color Panoramic Dome Camera



- Ultra High Definition 8MP (4096X1800) stitched resolution
- Panoramic 180 wide angle view with dual fixed lenses
- H.265+/H.265/H.264+/H.264/ MJPEG compression
- Inbuilt DWDR, 3D DNR, BLC, HLC, privacy mask functions
- Two way audio with built-in MIC and speaker
- Supports smart video analytics
- IP67 weather proof outdoor enclosure

VP-NC914216PD-AF4IRT1

180° Panoramic Bullet Camera



- Ultra High Definition 16MP (5520X2400) stitched resolution
- Four 1/1.8" progressive scan CMOS sensor
- Inbuilt Starlight ,DWDR, 3D DNR, HLC, ROI functions
- Megapixel lens 4.5 mm, angle of view: 180°
- Multiple ePTZ streams with preset and patrol function
- Recognizes max.100 faces/sec within a public area
- IP67 weather proof outdoor enclosure

VV-NC91698PD-AF4IR1T1

360° Panoramic Multi-lens Camera



- Ultra High Definition 8MP (3840X2160) un-stitched resolution
- True starlight technology provides vivid colors
- Four 1/2.8" progressive scan CMOS sensor
- Inbuilt True WDR 120dB, 3D DNR, BLC, HLC functions
- 360°(H)×90°(V) circular IR illumination, up to 25 meters in radius
- Inbuilt smart analytics

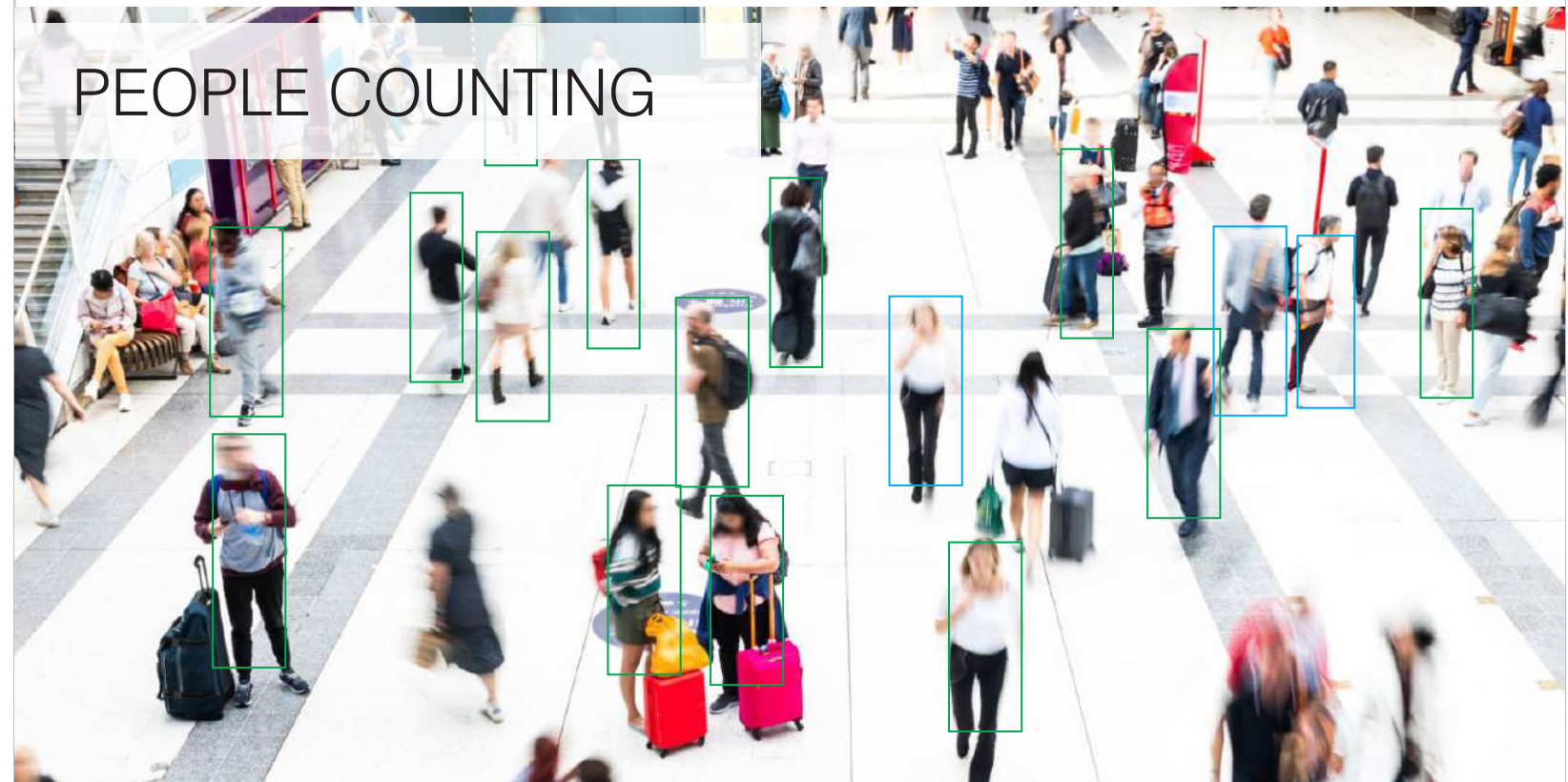
VV-NC916716PD-AF3IR1T1

360° Panoramic Multi-lens Camera



- Ultra High Definition 16MP (4096X1800) stitched resolution
- True starlight technology provides vivid colors
- Eight 1/2.8" progressive scan CMOS sensor
- Inbuilt True WDR 120dB, 3D DNR, BLC, HLC functions
- 360°(H)×90°(V) circular IR illumination, up to 20 meters in radius
- Inbuilt smart analytics

PEOPLE COUNTING



Thermal Cameras

Uncooled FPA Detector with Resolution upto 512

Temperature Range: -20°C~150°C

Inbuilt Smart Analytics

Bi-spectrum Camera Modules, Fixed / Motorized Zoom & PTZ

120dB Supported

VV-NC92195B-AF4TH3T1

Thermal Network Bullet Camera



- Uncooled detector 256× 192 resolution
- 3.2mm@F1.1 thermal imaging lens
- Temperature range: -20°C~150°C
- Sound and light warning, temperature exception alarm, fire detection
- Multi-palette: white hot, black hot, iron oxide red, etc.
- Supports Intelligent analytics

VV-NC92195B-AF8TH7T1

Thermal Network Bullet Camera



- Uncooled detector 256× 192 resolution
- 7mm@F1.0 thermal imaging lens
- Temperature range: -20°C~150°C
- Sound and light warning, temperature exception alarm, fire detection
- Multi-palette: white hot, black hot, iron oxide red, etc.
- Supports Intelligent analytics

VV-NC92205D-AF4TH3T1

Thermal Network Dome Camera



- Uncooled detector 256× 192 resolution
- 3.2mm@F1.1 thermal imaging lens
- Temperature range: -20°C~150°C
- Sound and light warning, temperature exception alarm, fire detection
- Multi-palette: white hot, black hot, iron oxide red, etc.
- Supports Intelligent analytics

VV-NC92205D-AF8TH7T1

Thermal Network Dome Camera



- Uncooled detector 256× 192 resolution
- 7mm@F1.0 thermal imaging lens
- Temperature range: -20°C~150°C
- Sound and light warning, temperature exception alarm, fire detection
- Multi-palette: white hot, black hot, iron oxide red, etc.
- Supports Intelligent analytics

VV-NC92215B-AF8TH12T1

Thermal Network Bullet Camera



- Uncooled detector 384× 288 resolution
- 12.3mm thermal imaging lens
- Effective Pixels 640×512
- Support temperature monitoring and exception alarm
- Capturing 30 faces simultaneously
- Multi-palette: white, black, pseudo-color
- Supports Intelligent analytics

VV-NC92215B-AF8TH19T1

Thermal Network Bullet Camera



- Uncooled detector 384× 288 resolution
- 12.3mm thermal imaging lens
- Effective Pixels 640×512
- Support temperature monitoring and exception alarm
- Built-in white light and loudspeaker
- Multi-palette: white, black, pseudo-color
- Supports Intelligent analytics

VV-NC92215B-AF8TH25T1

Thermal Bullet Camera



- Uncooled detector 384× 288 resolution
- 12.3mm thermal imaging lens
- Effective Pixels 640×512
- Support temperature monitoring and exception alarm
- Capturing 30 faces simultaneously
- Multi-palette: white, black, pseudo-color
- Supports Intelligent analytics

VP-NC81785B-AF8IR1THS9

Temperature Alarm Thermal Network Camera



- Uncooled VOx Micro bolometer with 256×192 resolution
- Thermal Sensitivity ≤50mK
- Thermal: 7mm/10mm fixed lens optional, Visible: 8 mm fixed lens
- Support 3 temperature measurement rule types (Spot, Line, Area)
- Support temperature monitoring & exception alarm
- Support sound-light alarm
- IR distance up to 55m

VP-NC6107D1TH-F50S9

Fixed Lens Thermal Camera



- VOx uncooled focal plane detector
- Sensitivity ≤40mK
- Effective Pixels 400×300
- 8/15/25/35/50mm fixed thermal lens
- Support 3 temperature measurement rule types (spot, line, area)
- Support human/vehicle detection
- Inbuilt Smart Analytics Supported
- IP66 Weather proof outdoor enclosure

VP-NC8722P-AZ3025/50THS9

PTZ Network Thermal Camera



- Uncooled Microbolometer sensor with 400×300 resolution
- NETD Sensitivity ≤40mK
- Reliable temperature-anomaly alarm
- 25/35/50 mm manual focus thermal lens optional
- 17 color palettes
- Support 3 temperature measurement rule types (spot, areas, line)
- Power off self-locking, strong wind resistance

VP-NC8852P-AZ60THS9

Long Range Thermal Camera



- Uncooled VOx Micro bolometer with 400×300 resolution
- Sensitivity ≤ 40mK
- 100mm motorized lens for thermal camera
- Power off self-locking, strong wind resistance
- Support 3 temperature measurement rule types (Spot, Line, Area)
- Support temperature monitoring and alarm

VP-NC71572B-ZFMTHS9

2MP Dual Imaging Thermal Camera with Alarm



- AI based body temperature measurement system for epidemic fever detection
- Dual Lenses-2.7-12mm motorized lens optical imaging, 8mm fixed lens thermal imaging
- Integrated temperature calibrator & accuracy amplifier for precise measurement up to ±0.3 C
- Non-contact measurement to reduce risk of catching infection through physical contact
- Real time monitoring through AI video management software

VP-NC82325B-AF25THI1

Dual Imaging Thermal Bullet



- Dual imaging modes supported with integrated thermal and visual cameras
- Uncooled FPA detector (VOx) thermal image sensor with 25 mm fixed lens
- 640×512 VGA thermal resolution for clearer imaging of distant objects
- Full HD visual camera with high resolution 2560 × 1920 (4MP) imaging
- Up to 40 meter infrared vision and 260 meter thermal vision human recognition range
- Waterproof IP66 rated enclosure with wind resistant design

VP-NC82325B-AF35THI1

Dual Imaging Thermal Bullet



- Dual imaging modes supported with integrated thermal and visual cameras
- Uncooled FPA detector (VOx) thermal image sensor with 35 mm fixed lens
- 640×512 VGA thermal resolution for clearer imaging of distant objects
- Full HD visual camera with high resolution 2560 × 1920 (4MP) imaging
- Up to 40 meter infrared vision and 260 meter thermal vision human recognition range
- Waterproof IP66 rated enclosure with wind resistant design

VP-NC8864P-Z37F75THI1

Dual-spectrum PTZ Thermal Camera



- Dual imaging modes supported with integrated thermal and visual cameras
- Uncooled FPA detector (VOx) thermal image sensor with 75mm fixed lens
- 640×512 VGA thermal resolution for clearer imaging of distant objects
- 1/1.8" progressive scan CMOS sensor with 37X zoom lens
- Full HD visual camera with high resolution 2688×1520 (4MP) imaging
- Waterproof IP66 rated enclosure with wind resistant design

VP-NC8864P-Z50F75THI1

Dual-spectrum PTZ Thermal Camera



- Uncooled FPA detector (VOx) with 640×512 resolution
- Sensitivity ≤ 40mK
- Visual and thermal dual-spectrum imaging
- Integrated with high-speed and high-accuracy PT
- Support intelligent smoke and fire detection and infrared video analysis
- Support intelligent behavior analysis, such as tripwire detection and region intrusion detection
- Support onvif control protocol

VP-NC8904P-AZ50THI1

Dual Imaging Thermal Camera



- Dual imaging modes supported with integrated thermal and regular visual cameras
- MCT cooled IRFPA detector thermal image sensor with 30-660mm continuous zoom lens
- 640×512 VGA thermal resolution for clearer imaging of distant objects
- Full HD visual camera with high resolution 2688×1520 (4MP) imaging
- Waterproof IP66 rated enclosure with wind resistant design

VP-NC8884P-Z88THZ1011

Dual Imaging Thermal Camera



- Dual imaging modes supported with integrated thermal and regular visual cameras
- Uncooled FPA detector (VOx) thermal image sensor with 35-350mm continuous zoom lens
- 640×512 VGA thermal resolution for clearer imaging of distant objects
- Full HD visual camera with high resolution 2688×1520 (4MP) imaging
- Waterproof IP67 rated enclosure with wind resistant design
- Anti-corrosion coated for marine or coastal region application

VP-NC61532B-AF6THX1

Hand Held Thermal Camera



- High precision body temperature measurement algorithm
- Dual imaging technology; thermal module resolution 160 x 120
- 3.5" TFT LCD touch screen color display
- Temperature detection range of 30°C to 45°C with accuracy of ±0.3°C ~ ±0.5°C
- Built-in rechargeable battery and micro SD card slot for storage
- Portable solution for quick screening of people for epidemic fever control

- Long-distance fever detection method reduces risk of catching infection through physical contact
- Real time generates alarm & captures video/images on fever detection
- Connects with larger screen display for real-time monitoring

Body Worn Cameras & Docking Stations

VP-NC9642SA-BWH7

Body Worn Camera



- Support 1440P HD resolution for recording
- 0.96 inch color screen supported
- Support 120 degree horizontal wide angle
- Support night vision
- AHD external camera supported
- Support built-in WiFi for uploading
- IP66 protection grade supported
- Built-in storage can extend to 512GB

VP-NC9652SA-BW4GH7

Body Worn Camera



- Support 2K resolution for recording
- 2.4 inch touch screen supported
- Pre Event & Post Event Record
- H.265/H.264 video compression
- Support built-in 4G for live video transmission
- Support built-in WiFi for uploading
- Support front and back two cameras
- Built-in storage can extend to 256GB

VP-DS208P-BH7

Docking Station For Body Worn Camera



- Desktop docking station with built-in 12 inches touch screen having 1920x1080 resolution
- 3 expandable hard drive slots each supporting up to 12T
- Local search and playback supported
- Fast data export and battery recharge
- Support Ethernet network communication interface
- Supports up to 8 ports camera for simultaneous backup and recharge

VP-DS824P-BH7

Docking Station For Body Worn Camera



- Vertical docking station with built-in 19 inches touch screen having 1280x1024 resolution
- 8 expandable hard drive slots each supporting up to 12T
- Local search and playback supported
- Fast data export and battery recharge
- Support Ethernet network communication interface
- Supports up to 24 ports camera for simultaneous backup and recharge

TOGETHER, WE SAVE LIVES THROUGH EVIDENCE



Explosion Proof Cameras

Stainless Steel 304/316 Grade Enclosure

II 2G Ex db IIC T6 Gb, II 2D Ex tb IIIC (85°C) Db

120dB WDR, 3D DNR & Auto BLC functions

ONVIF Supported

PoE Supported

VV-NC81652B-F8IREXS15

Explosion-Proof Bullet Camera



- 304 stainless steel with original color surface treatment, corrosion-proof, explosion-proof, dust-proof, water-proof
- 1/2.5" Progressive Scan CMOS Sensor
- High Definition 2MP (1920 x 1080) resolution
- Ultra-clear white explosion-proof glass
- IP68 Weather proof outdoor enclosure

VP-NC82142D-F4EXS15

Explosion-Proof Dome Camera



- Full High Definition 2MP Resolution with H.265 compression
- Atex certified 304 grade stainless steel with original stainless steel color and corrosion-proof surface treatment
- Inbuilt video Analytics ROI, masking & mirroring functions housing, flux rate higher than 93%

VV-NC91482B-AZ7IR4EXS15

Explosion-Proof Bullet Camera



- Full High Definition 2MP Resolution with H.265 Compression
- Inbuilt 3D DNR, Defog & BLC Functions
- Inbuilt SD card slot up to 128GB supported
- Optics class toughened ultra-clear white explosion-proof glass, flux rate higher than 96%
- Invisible nano wiper, non-stick water, non-stick oil, dust-proof

VV-NC91484B-AZ7IR4EXS15

Explosion-Proof Bullet Camera



- Full High Definition 4MP Resolution with H.265 Compression
- Inbuilt 3D DNR, Defog & BLC Functions
- Supports remote visit image via Internet Explore, dynamic IP address
- Optics class toughened ultra-clear white explosion-proof glass, flux rate higher than 96%
- Invisible nano wiper, non-stick water, non-stick oil, dust-proof

VP-NC82165PD-F1IREXZ8

Explosion-Proof Dome Camera



- Ultra high definition supported
- H.265 video compression technology with real time encoding
- Inbuilt 120dB WDR, 3D DNR, BLC, HLC, functions
- Megapixel lens 1.4 mm, angle of view: 360°
- Outdoor enclosure conforms to Ex d IIC T6 Gb/EX tD A21 IP68 T80°C marking for corresponding explosion proof, rust proof, water & dust proof rating

VP-NC821612PD-F1IREXZ8

Explosion-Proof Dome Camera



- Ultra high definition (4000x3000) resolution supported
- H.265 video compression technology with real time encoding
- Inbuilt WDR, 3D DNR, BLC, HLC, functions
- Megapixel lens 1.6 mm @F2.4, angle of view: 360°
- Outdoor enclosure conforms to Ex d IIC T6 Gb/EX tD A21 IP68 T80°C marking for corresponding explosion proof, rust proof, water & dust proof rating

VP-NC8624P-Z33IR5S15

Explosion-Proof Network PTZ Camera



- Full High Definition 4MP Resolution with H.265 Compression
- Inbuilt 3D DNR, HLC, Defog & BLC Functions
- PD/PP protocol self-adaptive, RS422/485 communication method
- Optics class toughened ultra-clear white explosion-proof glass, flux rate higher than 96%
- Invisible nano wiper, non-stick water, non-stick oil, dust-proof

VV-NC81642P-AZ36EXS15

Explosion-Proof Network PTZ Camera



- Full High Definition 2MP (1920 x 1080 pixels) resolution
- H.265 video compression technology with real time encoding
- 360° endless pan rotation & 36x optical zoom
- Outdoor enclosure conforms to Ex d IIC T6 Gb/EX tD A21 IP68 T80°C marking for corresponding explosion proof, rust proof, water and dust proof rating
- 304 grade stainless steel with electropolish surface treatment

2MP High Speed PTZ Cameras

360° Endless Panning

Smart Auto Tracking

Smart Analytics

H.265+/H.265 Video Compression

IP67/IP66 Outdoor Enclosure

VP-NC9792P-AZ15IR6T1

High Speed PTZ Dome Camera



- Full High Definition 2MP (1920x1080) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC & Defog functions
- 15x Optical zoom
- Pan : 360°(Endless)
- Advance AI video analytics
- Inbuilt IR LEDs for 150 mtrs IR range
- IP66 Weather Proof Outdoor Enclosure

VP-NC9792P-AZ25IR6T1

High Speed PTZ Dome Camera



- Full High Definition 2MP (1920 x 1080) resolution
- 1/2.7" Progressive Scan CMOS Sensor
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC & Defog functions
- 25x Optical zoom
- Pan : 360°(Endless)
- Inbuilt IR LEDs for 300 mtrs IR range
- Advance AI video analytics
- IP66 Weather Proof Outdoor Enclosure

VP-NC9812P-AZ25IR7T1

High Speed PTZ Dome Camera



- Full High Definition 2MP (1920 x 1080) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB True WDR, 3D DNR & BLC functions
- 25x Optical zoom
- Pan : 360°(Endless) / Tilt : -20°-90°
- Inbuilt IR LEDs for 300 mtrs IR range
- Advance AI video analytics
- IP67 Weather Proof Outdoor Enclosure

VP-NC9812P-AZ32IR7T1

High Speed PTZ Dome Camera



- Full High Definition 2MP (1920 x 1080) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB True WDR, 3D DNR & BLC functions
- 32x Optical zoom
- Pan : 360°(Endless)
- Inbuilt IR LEDs for 300 mtrs IR range
- Advance AI video analytics
- IP67 Weather Proof Outdoor Enclosure

VP-NC9812P-AZ40IR7T1

High Speed PTZ Dome Camera



- Full High Definition 2MP (1920 x 1080) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB True WDR, 3D DNR & BLC functions
- 40x Optical zoom
- Pan : 360°(Endless)
- Inbuilt IR LEDs for 400 mtrs IR range
- Advance AI video analytics
- IP67 Weather Proof Outdoor Enclosure

VP-NC9802P-AZ32IR7T1

High Speed PTZ Dome Camera



- Full High Definition 2MP (1920 x 1080) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB True WDR, 3D DNR & BLC functions
- 32x Optical zoom
- Pan : 360°(Endless)
- Inbuilt IR LEDs for 400 mtrs IR range
- Advance AI video analytics
- IP67 Weather Proof Outdoor Enclosure

Full HD recording (2560x1520) @20/30FPS

WDR, 3D DNR & Auto BLC functions

Smart Analytics

ONVIF Supported

PoE Supported

VP-NC9784P-AZ4IR2T1

Intrusion Deterrence Mini PTZ Camera



- Full High Definition 4MP (2560x1440) resolution
- 1/2.7" Progressive Scan CMOS Sensor
- Bi-directional audio, built-in Mics & Speaker
- Supports H.265/H.264 video compression
- 4x optical zoom, fast and accurate
- Inbuilt IR LEDs for up to 50 mtrs IR range
- Advance AI video analytics
- IP66 Weather proof outdoor enclosure

VP-NC9794P-AZ25IR6T1

High Speed PTZ Dome Camera



- Full High Definition 4MP (2560x1440) resolution
- 1/2.7" Progressive Scan CMOS Sensor
- Inbuilt WDR, 3D DNR, HLC, BLC & OSD functions
- Supports H.265/H.264+/H.264/MJPEG video compression
- 25x Optical zoom, Accurate and fast focusing
- Advance AI video analytics
- Inbuilt IR LEDs for 160 mtrs IR range
- IP66 weather proof outdoor enclosure

VP-NC9814P-AZ25IR7T1

High Speed PTZ Dome Camera



- Full High Definition 4MP (2560x1440) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC functions
- Support H.265/H.265+/H.264+/H.264 video compression
- 25X optical zoom
- Advance AI video analytics
- Inbuilt IR LEDs for 300 mtrs IR range
- IP67 weather proof outdoor enclosure

VP-NC9814P-AZ40IR7T1

High Speed PTZ Dome Camera



- Full High Definition 4MP (2560x1440) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC functions
- Supports H.265/H.265+/H.264+/H.264 video compression
- 40X optical zoom
- Advance AI video analytics
- Inbuilt IR LEDs for 350 mtrs IR range
- IP67 weather proof outdoor enclosure

VP-NC9804P-AZ32IR7T1

High Speed PTZ Dome Camera



- Full High Definition 4MP (2560x1440) resolution
- 1/1.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC functions
- Supports H.265/H.265+/H.264+/H.264 video compression
- 32X optical zoom
- Advance AI video analytics
- Inbuilt IR LEDs for 300 mtrs IR range
- IP67 weather proof outdoor enclosure

VP-NC9804P-AZ37IR7T1

High Speed PTZ Dome Camera



- Full High Definition 4MP (2560x1440) resolution
- 1/1.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC functions
- Supports H.265/H.265+/H.264+/H.264 video compression
- 37X optical zoom
- Advance AI video analytics
- Inbuilt IR LEDs for 400 mtrs IR range
- IP67 weather proof outdoor enclosure

VP-NC9774P-AZ37IR9T1

High Speed PTZ Dome Camera



- Full High Definition 4MP (2560x1440) resolution
- 1/1.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC functions
- Supports H.265/H.265+/H.264+/H.264 video compression, integrated wiper
- 37X optical zoom
- Advance AI video analytics
- Inbuilt IR LEDs for 800 mtrs IR range
- IP67 weather proof outdoor enclosure

VP-NC9774P-AZ50IR8T1

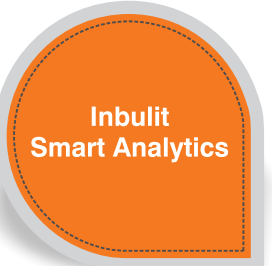
High Speed PTZ Dome Camera



- Full High Definition 4MP (2560x1440) resolution
- 1/1.8" Progressive Scan CMOS Sensor
- Inbuilt 120dB WDR, 3D DNR, HLC, BLC functions
- Supports H.265/H.265+/H.264+/H.264 video compression, integrated wiper
- 50X optical zoom
- Advance AI video analytics
- Inbuilt IR LEDs for 500 mtrs IR range
- IP67 weather proof outdoor enclosure



8MP Full HD Cameras



SAFE CITY SOLUTION

VP-NC9798P-AZ251R6T1

High Speed PTZ Dome Camera



- Ultra High Definition 8MP (3840×2160) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt WDR, 3D DNR, HLC, BLC & OSD functions
- 25x Optical zoom, Accurate and fast focusing
- Supports H.265+/H.265/H.264+/H.264/MJPEG video compression
- Pan : 360°(Endless)
- Advance AI video analytics
- Inbuilt IR LEDs for 150 mtrs IR range
- IP66 Weather Proof Outdoor Enclosure

VP-NC9818P-AZ321R7T1

High Speed PTZ Dome Camera



- Ultra High Definition 8MP (3840×2160) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt WDR, 3D DNR, HLC, BLC & OSD functions
- 32x Optical zoom, Accurate and fast focusing
- Supports H.265+/H.265/H.264+/H.264/MJPEG video compression
- Pan : 360°(Endless)
- Advance AI video analytics
- Inbuilt IR LEDs for 200 mtrs IR range
- IP67 Weather Proof Outdoor Enclosure

VP-NC9808P-AZ371R7T1

High Speed PTZ Dome Camera



- Ultra High Definition 8MP (3840×2160) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt WDR, 3D DNR, HLC, BLC & OSD functions
- 37x Optical zoom, Accurate and fast focusing
- Supports H.265+/H.265/H.264+/H.264/MJPEG video compression
- Pan : 360°(Endless)
- Advance AI video analytics
- Inbuilt IR LEDs for 300 mtrs IR range
- IP67 Weather Proof Outdoor Enclosure

VP-NC9778P-AZ371R9T1

High Speed PTZ Dome Camera



- Ultra High Definition 8MP (3840×2160) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt WDR, 3D DNR, HLC, BLC & OSD functions
- 37x Optical zoom, Accurate and fast focusing
- Supports H.265+/H.265/H.264+/H.264/MJPEG video compression, integrated wiper
- Pan : 360°(Endless)
- Advance AI video analytics
- Inbuilt IR LEDs for 800 mtrs IR range
- IP67 Weather Proof Outdoor Enclosure

VP-NC9918P-AZ501R8T1

High Speed PTZ Dome Camera



- Ultra High Definition 8MP (3840×2160) resolution
- 1/2.8" Progressive Scan CMOS Sensor
- Inbuilt WDR, 3D DNR, HLC, BLC & OSD functions
- 50x Optical zoom, Accurate and fast focusing
- Supports H.265+/H.265/H.264+/H.264/MJPEG video compression, integrated wiper
- Pan : 360°(Endless)
- Advance AI video analytics
- Inbuilt IR LEDs for 500 mtrs IR range
- IP67 Weather Proof Outdoor Enclosure

VV-JK1240IP-4AT1

3 Axis Joystick Keyboard Controller



- H.265 HD-IP keyboard controller
- Multifunctional Joystick keyboard for controlling PTZ Camera
- 3-Axis joystick control
- Digital keyboard with 5" LCD Screen
- Supports IP Camera up to 5MP
- Supports communication via network , USB and HDMI
- Programmable buttons are available

VP-JK2300IP-4AT1

4 Axis Joystick Keyboard Controller



- New generation of Android system network touch keyboard
- Built-in 10.1 inch capacitive touch screen, simple and friendly UI design
- Real-time image on the keyboard screen and external display through the HDMI interface
- Maximum 4 screen display mode with 4D Joystick for
- PTZ control, preset, cruise, track setup and target positioning
- ONVIF protocol supported
- Up to 1024 devices to be added
- Supports USB flash disk upgrade, USB mouse

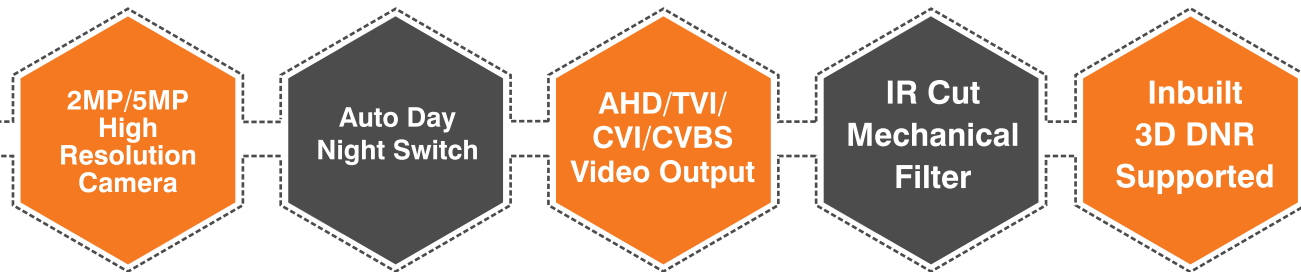




AHD)NXT

High Definition Analogue Solutions

AHD 2MP/5MP IR Night Vision Cameras



VV-AC2M65PD-M09F3T1

Dome Camera



- 2 MP high resolution (1920x1080 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI/CVBS camera supported
- Inbuilt IR LEDs for 20 mtr IR range
- Auto color to B/W at low illumination
- Supports noise reduction function
- Supports OSD / UTC

VV-AC2M77PB-M09F3T1

Bullet Camera



- 2 MP high resolution (1920x1080 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI/CVBS camera supported
- Inbuilt IR LEDs for 20 mtr IR range
- Auto color to B/W at low illumination
- Supports noise reduction function
- Supports OSD / UTC

VV-AC5M69PD-M10F3T1

Dome Camera



- 5 MP ultra HD resolution (2560x1958 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI camera supported
- Inbuilt IR LEDs for 30 mtr IR range
- Auto color to B/W at low illumination
- Supports noise reduction function
- Supports OSD / UTC

VV-AC5M79PB-M10F3T1

Bullet Camera



- 5 MP ultra HD resolution (2560x1958 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI camera supported
- Inbuilt IR LEDs for 30 mtr IR range
- Auto color to B/W at low illumination
- Supports noise reduction function
- Supports OSD / UTC

VV-AC2M80B-M09VFT1

Manual Varifocal Zoom Bullet Camera



- 2 MP ultra HD resolution (1920x1080 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI/CVBS camera supported
- Inbuilt IR LEDs for 30 mtr IR range
- Auto color to B/W at low illumination
- Supports noise reduction function
- Supports OSD menu

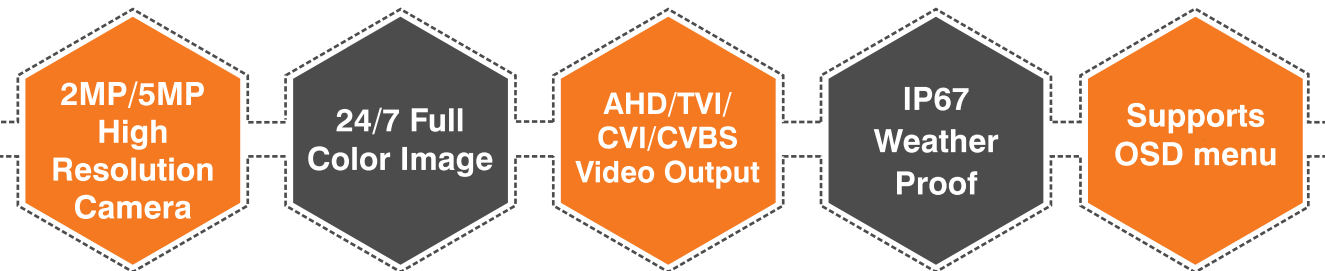
VV-AC5M80B-M12ZT1

Manual Varifocal Zoom Bullet Camera



- 5 MP ultra HD resolution (2560x1958 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI camera supported
- Inbuilt IR LEDs for 30 mtr IR range
- Auto color to B/W at low illumination
- Supports noise reduction function
- Supports OSD menu

AHD 2MP/5MP Color Night Vision Cameras



VV-AC2M66PD-M13F3WLT1

Full Color Dome Camera



- 2MP Full color HD resolution (1920 x 1080) pixels
- Progressive scan CMOS sensor
- AHD / TVI / CVI / CVBS camera supported
- Inbuilt warm LEDs for up to 20 mtr night vision range
- 24/7 full color image
- Auto color to B / W at low illumination
- IP67 weather proof enclosure

VV-AC2M79PB-M13F3WLT1

Full Color Bullet Camera



- 2MP Full color HD resolution (1920 x 1080) pixels
- Progressive scan CMOS sensor
- AHD / TVI / CVI / CVBS camera supported
- Inbuilt warm LEDs for up to 20 mtr night vision range
- 24/7 full color image
- Auto color to B / W at low illumination
- IP67 weather proof enclosure

VV-AC5M66PD-M11F3WLT1

Full Color Dome Camera



- 5 MP Full color HD resolution (2560x1936 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI camera supported
- Inbuilt warm LEDs for up to 20 mtr night vision range
- 24/7 full color image
- IP67 Weather proof enclosure

VV-AC5M79PB-M11F3WLT1

Full Color Bullet Camera



- 5 MP Full color HD resolution (2560x1936 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI camera supported
- Inbuilt warm LEDs for up to 20 mtr night vision range
- 24/7 full color image
- IP67 Weather proof enclosure

VV-AC5M66D-M11F3WLT1

Full Color Dome Camera



- 5 MP Full color HD resolution (2560x1936 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI camera supported
- Inbuilt warm LEDs for up to 20 mtr night vision range
- 24/7 full color image
- IP67 Weather proof enclosure

VV-AC5M78B-M11F3WLT1

Full Color Bullet Camera



- 5 MP Full color HD resolution (2560x1936 pixels)
- Progressive scan CMOS sensor
- AHD/TVI/CVI camera supported
- Inbuilt warm LEDs for up to 20 mtr night vision range
- 24/7 full color image
- IP67 Weather proof enclosure

AHD 2MP/5MP PTZ Cameras

2MP/5MP Resolution Camera

Progressive Scan CMOS Sensor

AHD/TVI/CVI/CVBS Video Output

Inbuilt IR Array LEDs for Night Vision

360° Endless Panning

VV-AC2M10P-3S79RB1

IR PTZ Dome Camera



- 1/3" progressive scan sensor
- 2 megapixel HD 1080p resolution
- Inbuilt high performance array 4pcs + 2 laser LEDs
- 220° pan angle supported
- Integrated wall mount bracket included with cable management
- 10x optical zoom

VV-AC2M20P-3S35IRB1

IR High Speed PTZ Dome Camera



- 1/3" progressive scan sensor
- 2 megapixel HD 1080p resolution
- 360° endless panning
- Inbuilt IR arrays for up to 150 mtrs IR range
- Integrated wall mount bracket included with cable management
- Powerful 20x optical zoom

VV-AC5M10P-3S79RB1

IR PTZ Dome Camera



- 1/2.7" progressive scan sensor
- 5 megapixel full HD resolution
- 360° endless panning
- Inbuilt array IR up to 80 mtrs IR range
- Integrated wall mount bracket included with cable management
- Powerful 10x optical zoom

VV-AC5M20P-3S35IRB1

IR High Speed PTZ Dome Camera



- 1/3" Progressive scan sensor
- 5 megapixel HD 1080p resolution
- Ultra high speed 360° endless panning
- Inbuilt IR arrays for up to 150 mtrs IR range
- Integrated wall mount bracket Included with cable management
- Powerful 20x optical zoom

VV-AC5M36P-3S35IRB1

IR High Speed Dome PTZ Camera



- 1/2.7" progressive scan sensor
- 5 megapixel Full HD Resolution
- 360° endless panning
- Inbuilt array IR up to 80 mtrs IR range
- Integrated wall mount bracket included with cable management
- Powerful 36x optical zoom

VV-JK2000-3AB1

Joystick Keyboard Controller



- 3 Axis keyboard controller for analogue PTZ camera
- Inbuilt LCD display
- Vector variable speed joystick
- Built in multi-protocol support
- RS-485 communication



Efficient Recording Management with Crystal Clear Imaging



Network Video Recorders

End-to-End Solutions for Comprehensive Management

We provide seamless integration and operational efficiency, designed to handle large capacities of cameras across multiple locations effortlessly with our easy-to-use VMS, accommodating various types of cameras and streamlining surveillance operations.



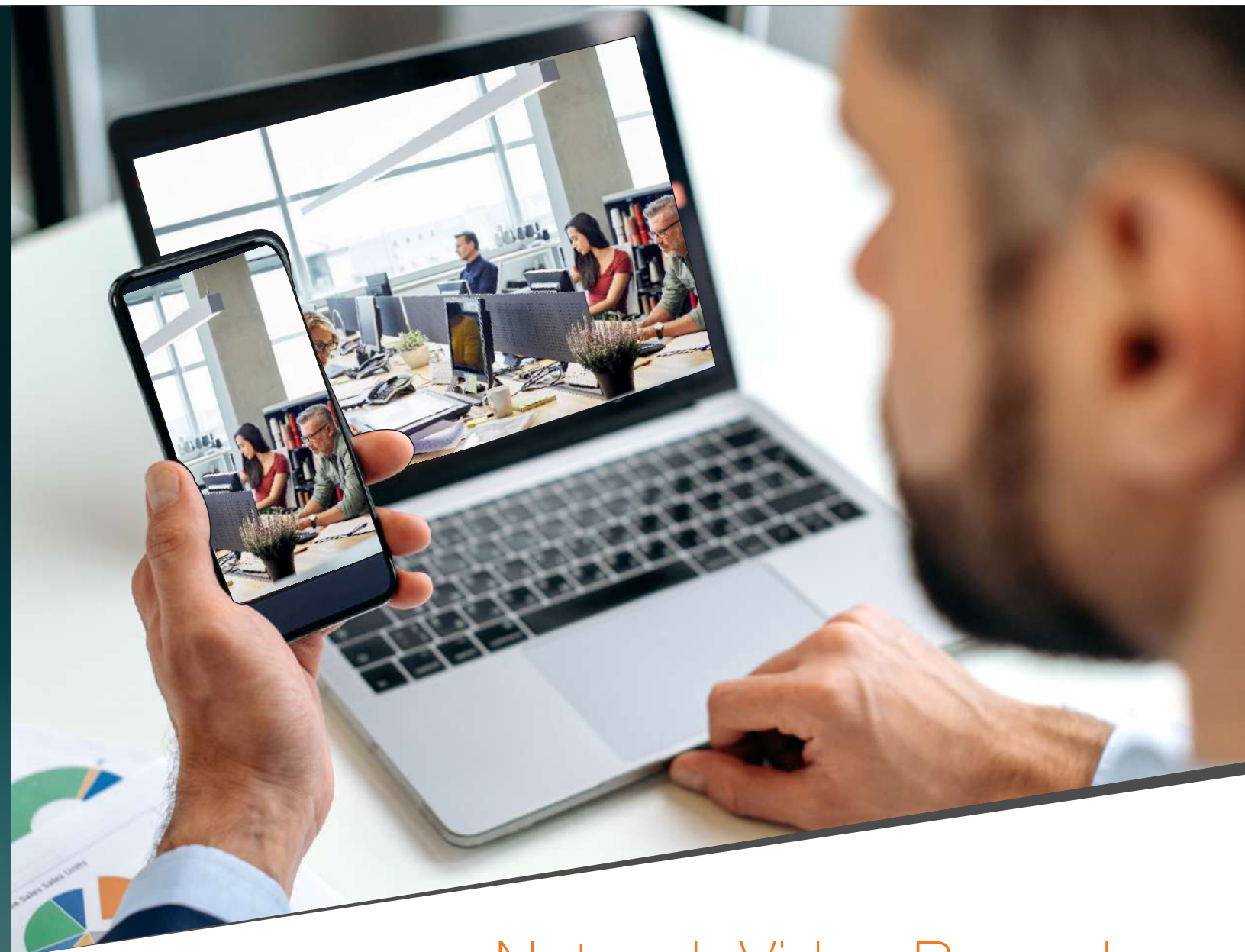
Feature-Rich and Future-Ready

Equipped with advanced features like RAID support, inbuilt smart analytics engines, H.265+ and H.265S compression, and power redundancy, our solutions simplify and enhance surveillance effectiveness, preparing you for future challenges.



Anytime, Anywhere Surveillance

Experience the flexibility of viewing and managing recordings from anywhere, whether on-site in a command and control center or remotely from your mobile device. Our solutions are designed to adapt to your needs, ensuring security is always within reach.



Network Video Recorders

H.265 Standard NVR

H.265 Video Compression Technology

AI Based NVR

Supports Smart Analytics

Two way audio supported

ONVIF Supported

VV-NV3504-1ST1

4 CH Network Video Recorder



- Up to 6 megapixels resolution display & recording
- Incoming bandwidth 40 Mbps
- 4 CH simultaneous playback
- H.265 video compression technology with real time encoding
- 1 SATA HDD slot with up to 10 TB capacity
- RJ45 (10/100) network port

VV-NV3508-1ST1

8 CH Network Video Recorder



- Up to 8 megapixels resolution display & recording
- Incoming bandwidth 64 Mbps
- Two way audio supported
- H.265 video compression technology with real time encoding
- 1 SATA HDD slot with up to 10 TB capacity
- RJ45 (10/100) network port

VV-NV3504-K1ST1

4 CH Network Video Recorder



- Up to 8 megapixels resolution display & recording
- Incoming bandwidth 80 Mbps
- Two way audio supported
- 4 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Advance AI video analytics
- 1 SATA HDD slot with up to 10 TB capacity

VV-NV3508-K1ST1

8 CH Network Video Recorder



- Up to 8 megapixels resolution display & recording
- Incoming bandwidth 80 Mbps
- Two way audio supported
- 8 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Advance AI video analytics
- 1 SATA HDD slot with up to 10 TB capacity

VV-NV3408-N1ST1

8 CH Network Video Recorder



- Up to 16 megapixels resolution display & recording
- Incoming bandwidth 160 Mbps
- 8 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 1 SATA HDD slot with up to 10 TB capacity

VV-NV3516-2ST1

16 CH Network Video Recorder



- Up to 8 megapixels resolution display & recording
- Incoming bandwidth 160 Mbps
- Two way audio supported
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Advance AI video analytics
- 2 SATA HDD slots with up to 10 TB capacity

VV-NV3416-N2ST1

16 CH AI Network Video Recorder



- Up to 16 megapixels resolution display & recording
- Incoming bandwidth 192 Mbps
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 2 SATA HDD slots with up to 10 TB capacity

VV-NV3416-4ST1

16 CH AI Network Video Recorder



- Up to 12 megapixels resolution display & recording
- Incoming bandwidth 192 Mbps
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 4 SATA HDD slots with up to 10 TB capacity

VV-NV3432-2ST1

32CH Network Video Recorder



- Up to 12 megapixels resolution display & recording
- Incoming bandwidth 320 Mbps
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 2 SATA HDD slots with up to 10 TB capacity

VV-NV3432-4ST1

32 ch Network Video Recorder



- Up to 12 megapixels resolution display & recording
- Incoming bandwidth 320 Mbps
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 4 SATA HDD slots with up to 10 TB capacity

VV-NV3432-R8ST1

32CH Smart Network Video Recorder



- Up to 12 megapixels resolution display & recording
- Incoming bandwidth 320 Mbps
- Supports RAID 0, 1, 5, 6, 10
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 8 SATA HDD slots with up to 10 TB capacity

VP-NV3432D-R8ST1

32 CH AI Network Video Recorder



- Up to 16 megapixels resolution display & recording
- Incoming bandwidth 320 Mbps
- Supports RAID 0, 1, 5, 6, 10
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual power & Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 8 SATA HDD slots with up to 10 TB capacity

VV-NV3464-R8ST1

64CH NVR



- Up to 16 megapixels resolution display & recording
- Incoming bandwidth 640 Mbps
- Supports RAID 0, 1, 5, 6, 10
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 8 SATA HDD slots with up to 10 TB capacity

VV-NV3564-8ST1

64 CH NVR



- Up to 16 megapixels resolution display & recording
- Incoming bandwidth 640 Mbps
- Supports RAID 0, 1, 5, 6, 10
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 8 SATA HDD slots with up to 10 TB capacity

VP-NV3464D-R8ST1

64 CH AI NVR with RAID Support



- Up to 16 megapixels resolution display & recording
- Incoming bandwidth 640 Mbps
- Supports RAID 0, 1, 5, 6, 10
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual power & Gigabit (10/100/1000) network ports
- Advance AI video analytics
- 8 SATA HDD slots with up to 10 TB capacity

VV-NV3464-R16ST1

64 CH AI NVR with RAID Support



- Up to 16 Megapixels resolution display & Recording
- Incoming Bandwidth 640 Mbps
- Support RAID 0, 1, 5, 6, 10
- H.265+ video compression technology with real time encoding
- Supports smart Analytics
- Dual Gigabit (10/100/1000) network ports
- 16 SATA HDD slots with up to 10 TB capacity

VV-NV34128-R16ST1

128 CH AI NVR with RAID Support



- Up to 16 Megapixels resolution display & Recording
- Incoming Bandwidth 768 Mbps
- Support RAID 0, 1, 5, 6, 10
- H.265+ video compression technology with real time encoding
- Supports smart Analytics
- Dual Gigabit (10/100/1000) network ports
- 16 SATA HDD slots with up to 10 TB capacity

VV-NV34256-R16ST1

256 CH NVR with RAID Support



- Up to 16 Megapixels resolution display & Recording
- Incoming Bandwidth 768 Mbps
- Support RAID 0, 1, 5, 6, 10
- H.265+ video compression technology with real time encoding
- Supports smart Analytics
- Dual Gigabit (10/100/1000) network ports
- 16 SATA HDD slots with up to 10 TB capacity

VP-NV34128D-R24ST1

128 CH AI NVR with RAID Support



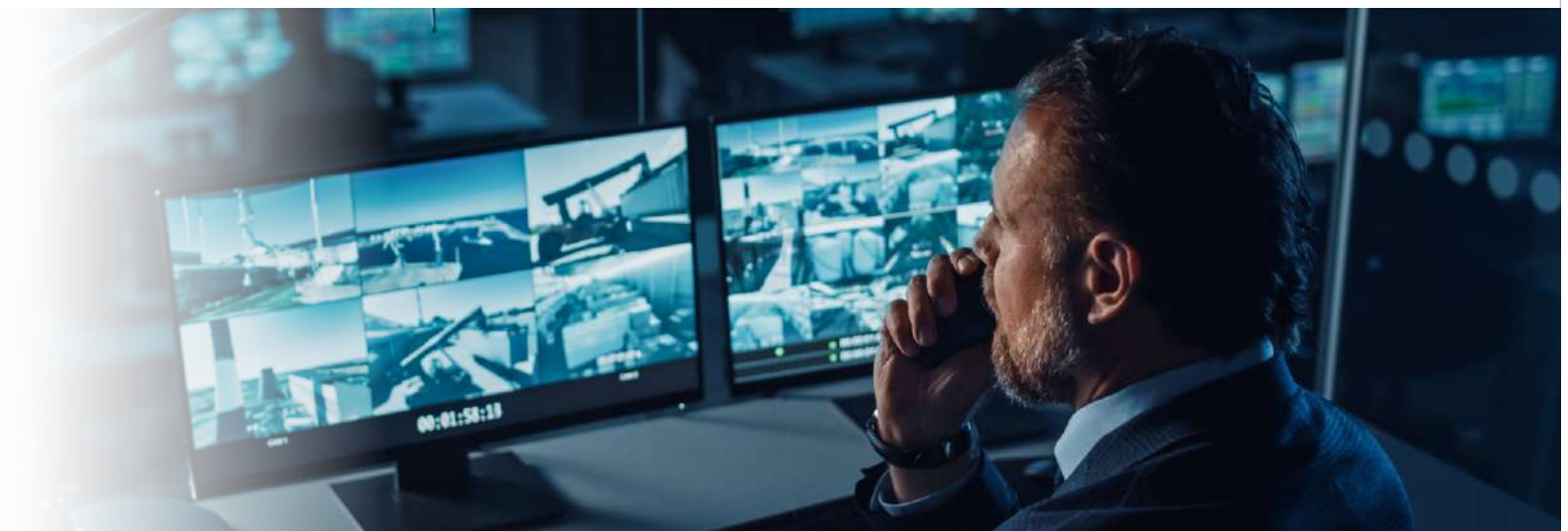
- Up to 16 megapixels resolution display & recording
- Incoming bandwidth 768 Mbps
- Supports RAID 0, 1, 5, 6, 10
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual power supply supported
- 4x Gigabit (10/100/1000) networkports
- Advance AI video analytics
- 24 SATA HDD slots with up to 10 TB capacity

VP-NV34256D-R24ST1

256 CH AI NVR with RAID Support



- Up to 16 megapixels resolution display & recording
- Incoming bandwidth 768 Mbps
- Supports RAID 0, 1, 5, 6, 10
- 16 CH simultaneous playback
- H.265 video compression technology with real time encoding
- Dual power supply supported
- 4x Gigabit (10/100/1000) networkports
- Advance AI video analytics
- 24 SATA HDD slots with up to 10 TB capacity



PoE NVR

Two Way Audio Supported

Gigabit (10/100/1000) network port

H.265 Video Compression

Smart Analytics

ONVIF Supported

VV-NV3504-FP1ST1

4 CH PoE NVR



- Up to 6 Megapixels Resolution and Recording
- Incoming bandwidth 40 Mbps
- H.265 video compression technology with real time encoding
- Full function CMS (Central monitoring software) supported
- One way audio supported through IP Camera
- 1 SATA HDD slot with up to 10 TB capacity
- 4 x RJ45 (10/100) network PoE ports

VV-NV3404-FP1ST1

4 CH PoE NVR



- Up to 8 Megapixels Resolution and Recording
- Incoming bandwidth 80 Mbps
- H.265 video compression technology with real time encoding
- Full function CMS (Central monitoring software) supported
- One way audio supported through IP Camera
- 1 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 4 x RJ45 (10/100) network PoE ports

VV-NV3508-FP1ST1

8 CH PoE NVR



- Up to 6 Megapixels Resolution and Recording
- Incoming bandwidth 64 Mbps
- H.265 video compression technology with real time encoding
- Full function CMS (Central monitoring software) supported
- One way audio supported through IP Camera
- 1 SATA HDD slot with up to 10 TB capacity
- 8 x RJ45 (10/100) network PoE ports

VV-NV3408-FP1ST1

8 CH PoE NVR



- Up to 8 Megapixels Resolution and Recording
- Incoming bandwidth 80 Mbps
- H.265 video compression technology with real time encoding
- Full function CMS (Central monitoring software) supported
- One way audio supported through IP Camera
- 1 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 8 x RJ45 (10/100) network PoE ports

VV-NV3408-FP2ST1

8 CH PoE NVR



- Up to 8 Megapixels Resolution and Recording
- Incoming bandwidth 80 Mbps
- H.265 video compression technology with real time encoding
- Full function CMS (Central monitoring software) supported
- One way audio supported through IP Camera
- 2 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 8 x RJ45 (10/100) network PoE ports

VV-NV3416-FP2ST1

16 CH PoE NVR



- Up to 8 Megapixels Resolution and Recording
- Incoming bandwidth 80 Mbps
- H.265 video compression technology with real time encoding
- Full function CMS (Central monitoring software) supported
- One way audio supported through IP Camera
- 2 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 16 x RJ45 (10/100) network PoE ports

VV-NV3408-KFP1ST1

8 CH PoE NVR



- Up to 16 Megapixels Resolution and Recording
- Incoming bandwidth 160 Mbps
- H.265 video compression technology with real time encoding
- One way audio supported through IP Camera
- 1 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 8 x RJ45 (10/100) PoE ports, 1x Gigabit port

VV-NV3408-KFP2ST1

8 CH PoE NVR



- Up to 16 Megapixels Resolution and Recording
- Incoming bandwidth 160 Mbps
- H.265 video compression technology with real time encoding
- One way audio supported through IP Camera
- 2 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 8 x RJ45 (10/100) PoE ports, 1x Gigabit port

VV-NV3416-KFP2ST1

16 CH PoE NVR



- Up to 16 Megapixels Resolution and Recording
- Incoming bandwidth 192 Mbps
- H.265 video compression technology with
- One way audio supported through IP Camera
- 2 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 16 x RJ45 (10/100) PoE ports, 1x Gigabit ports

VV-NV3416-FP4ST1

16 CH NVR



- Up to 12 Megapixels Resolution and Recording
- Incoming bandwidth 192 Mbps
- H.265 video compression technology with
- One way audio supported through IP Camera
- 4 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 16 x RJ45 (10/100) PoE ports, 2x Gigabit ports

VV-NV3432-HP4ST1

32 CH PoE NVR



- Up to 12 Megapixels Resolution and Recording
- Incoming bandwidth 320 Mbps
- H.265 video compression technology with
- One way audio supported through IP Camera
- 4 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 16 x RJ45 (10/100) PoE ports, 2x Gigabit ports

VV-NV3432-HP8ST1

32 CH PoE NVR



- Up to 12 Megapixels Resolution and Recording
- Incoming bandwidth 320 Mbps
- H.265 video compression technology with
- One way audio supported through IP Camera
- 8 SATA HDD slot with up to 10 TB capacity
- Advance AI video analytics
- 16 x RJ45 (10/100) PoE ports, 2x Gigabit ports

Server & Decoder

High-Performance X86 Hardware Platform

ONVIF Protocol Supported

NTSC & PAL Video Format

Smart Video Wall Management

Supports RAID

VP-TS31000-T1

VMS Transfer Server



- High-performance X86 hardware platform, stable & reliable
- Supports ONVIF protocol
- Incoming/Outgoing bandwidth 880 Mbps
- Automatically search and add devices quickly
- Built-in streaming media forwarding module
- Supports various alarm types & alarm linkages
- Max 500 Devices 2048 channels number

VP-AS30000-T1

Management Server



- High-performance X86 hardware platform
- Supports ONVIF protocol
- Incoming/Outgoing bandwidth 640 Mbps
- Automatically search and add devices quickly
- Maximum 256 preview channel
- Advance AI video analytics supported
- Supports various alarm types & alarm linkages
- Max 500 Devices 2048 channels number

VP-AS30000S-T1

All in One Management Server



- High-performance X86 hardware platform
- Supports ONVIF protocol
- Incoming/Outgoing bandwidth 640 Mbps
- Automatically search and add devices quickly
- Maximum 256 preview channel
- Advance AI video analytics supported
- 2 SATA HDD storage slots supported
- Max 500 Devices 2048 channels number

VP-AS7008SM-RT1

VMS Station



- Incoming/Outgoing bandwidth 758/256 Mbps
- Automatically search and add devices quickly
- Maximum 104 preview channel
- Advance AI video analytics supported
- 8 SATA HDD storage slots supported
- Max 256 Devices 1000 channels number

VP-AS7002SE-T1

Management Server



- Incoming/Outgoing bandwidth 640/256 Mbps
- Automatically search and add devices quickly
- Maximum 84 preview channel
- Advance AI video analytics supported
- 8 SATA HDD storage slots supported
- Max 256 Devices 512 channels number

VP-AS7001SE-T1

Management Server



- Incoming/Outgoing bandwidth 512/256 Mbps
- Automatically search and add devices quickly
- Maximum 72 preview channel
- Advance AI video analytics supported
- 2 SATA HDD storage slots supported
- Max 256 Devices 512 channels number

VP-MS2560-T1

Mini NVMS Server



- Incoming/Outgoing bandwidth 512/128 Mbps
- Automatically search and add devices quickly
- Maximum 72 preview channel
- Advance AI video analytics supported
- 1 SATA HDD storage slots supported
- Max 64 Devices 256 channels number

VV-MSN16S-RT1

Management & Storage Server



- High-performance X86 hardware platform, stable and reliable
- Supports instant playback and alarm preview
- Supports voice monitoring, two-way talk and broadcast
- Supports multi-level images and online E-map
- 12Gbps SAS Expander, 12Gbps RAID card (RAID 0, 1, 5, 6 supported)
- 16 x 3.5 inch hot-pluggable HDD slots, up to 256TB
- Supports Android/iOS mobile APP

VV-MSN24S-RT1

Management & Storage Server



- Integrated Intel Xeon E3-1220V5 high-performance 4 core processor
- 4 memory card slots, up to 64GB DDR4-1866/2133MHz ECC
- Supports link aggregation and binding redundancy
- 12Gbps SAS Expander, 12Gbps RAID card (RAID 0, 1, 5, 6 supported)
- Supports 2 gigabit ethernet ports
- 800W 1+1 redundant power supply

VV-SN16S-RT1

Storage Server



- Integrated Intel Xeon E3-1220V5 high-performance 4 core processor
- 4 memory card slots, up to 64GB DDR4-1866/2133MHz ECC
- 64 bit expansion, I/O acceleration, Turbo, Hyper-Threading Technology
- Supports link aggregation and binding redundancy
- 12Gbps SAS Expander, 12Gbps RAID card (RAID 0, 1, 5 supported)
- Adpots 6 GB SAS expander chip
- Supports I/OA technology

VV-MSN24S-RT1

Storage Server



- Integrated Intel Xeon E3-1220V5 high-performance 4 core processor
- 4 memory card slots, up to 64GB DDR4-1866/2133MHz ECC
- Supports link aggregation and binding redundancy
- 12Gbps SAS Expander, 12Gbps RAID card (RAID 0, 1, 5, 6 supported)
- Supports 2 gigabit ethernet ports
- 800W 1+1 redundant power supply

VV-EN35256-4MT1

256 Channel Decoder



- 256 channel digital video decoder
- 4 x HDMI output@1080P; HDMI1 supports 8K
- H.264 / H.265 HD coding support
- 4CH 16MP@30fps or 8CH 8MP@30fps or 12 CH 5MP@30fps or 20CH 3MP@30fps or 32CH 1080P@30fps
- Supports live view and playback decoding
- Support NTSC & PAL video format
- Supports dual gigabit Ethernet ports, load balancing



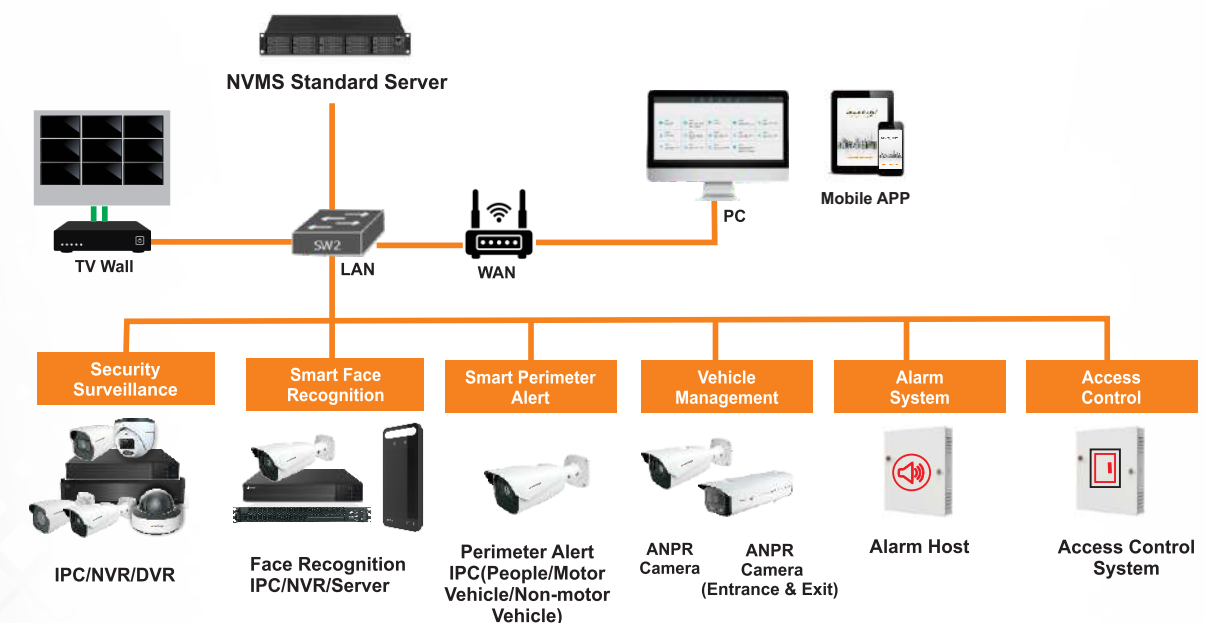
NVMS UNIFIED 3.0

Integrated Security Management Platform

NVMS Unified 3.0 is a comprehensive and integrated video surveillance and access management platform. It offers seamless integration with a wide range of Vantage products and third-party encoding devices, making it a versatile solution for diverse security needs.

Key Features:

- ▶ **Robust Video Surveillance Management:** Enjoy real-time preview, record storage, playback, and downloading for efficient video management.
- ▶ **Access Management with Time Attendance:** Enhance security with integrated access control systems, complete with time attendance tracking.
- ▶ **Advanced Alarm Linkage:** Easily connect and manage alarms for quick and effective responses to security events.
- ▶ **Decoding on TV Wall:** Streamline your monitoring operations with high-quality decoding on large display walls.
- ▶ **Vehicle Number Plate Recognition:** Ensure advanced vehicle number plate recognition technology.
- ▶ **Intelligent Video Content Analytics:** Utilize powerful video analytics for comprehensive insights and enhanced security management.





Digital Video Recorders

2MP Hybrid DVR

2MP/5MP Full HD Recording

H.265 Compression


Network Port – 1 x (10/100)

Dynamic and Static IP Support

Cloud Supported

VV-DV4604-1ST1


2MP
4 CH Hybrid DVR



- High performance cloud technology DVR
- 4 CH DVR supports CH 1080P / 960P / 720P IP video input by default
- Max 1080P resolution @ 25fps supported
- Recording resolution – 4 ch @1080N
- 4CH simultaneously playback
- Multi-mode recording: manual / timed / motion / AI recording

VV-DV4608-1ST1


2MP
8 CH Hybrid DVR



- High performance cloud technology DVR
- 8 CH DVR supports CH 1080P / 960P / 720P IP video input by default
- 8CH analog video input can be switched to 8CH IP video input
- Pentaplex: preview, record, playback, backup and remote access
- 8CH simultaneously playback
- Multi-mode recording: manual / timed / motion / AI recording

VV-DV4616-1ST1

2MP
16CH Hybrid DVR



- High performance cloud technology DVR
- 16 CH DVR supports CH 1080P / 960P / 720P IP video input by default
- 16CH analog video input can be switched to 16CH IP video input
- Pentaplex: preview, record, playback, backup and remote access
- 16CH simultaneously playback
- Multi-mode recording: manual / timed / motion / AI recording

VV-DV4632-4ST1

2MP
32CH Hybrid DVR




- High performance cloud technology DVR
- 32 CH TVI / AHD/CVI 5MP/ 4MP/ 3MP / 1080P / 720P / WD1 video input
- 16CH analog video input can be switched to 16CH IP video input
- 16CH simultaneously playback
- Multi-type recording: manual/schedule/sensor/motion/analytics recording
- Multi-user online simultaneously

5MP Hybrid DVR

VV-DV4704-1ST1


5MP
4CH Hybrid DVR



- High performance cloud technology DVR
- 4 CH DVR supports CH 1080P / 960P / 720P IP video input by default
- Max 1080P resolution @ 25fps supported
- 4CH simultaneously playback
- Multi-mode recording: manual / timed / motion / AI recording
- Metal enclosure with front panel controls

VV-DV4708-1ST1


5MP
8CH Hybrid DVR



- High performance cloud technology DVR
- 8 CH DVR supports TVI / AHD/CVI 5MP/ 4MP 1080P/720P/WD1 video input
- Support 1080P output, true high resolution display
- 8CH simultaneously playback
- Multi-mode recording: manual / timed / motion / AI recording
- Pentaplex: preview, record, playback, backup and remote access

VV-DV4716-2ST1


5MP
16 CH Hybrid DVR



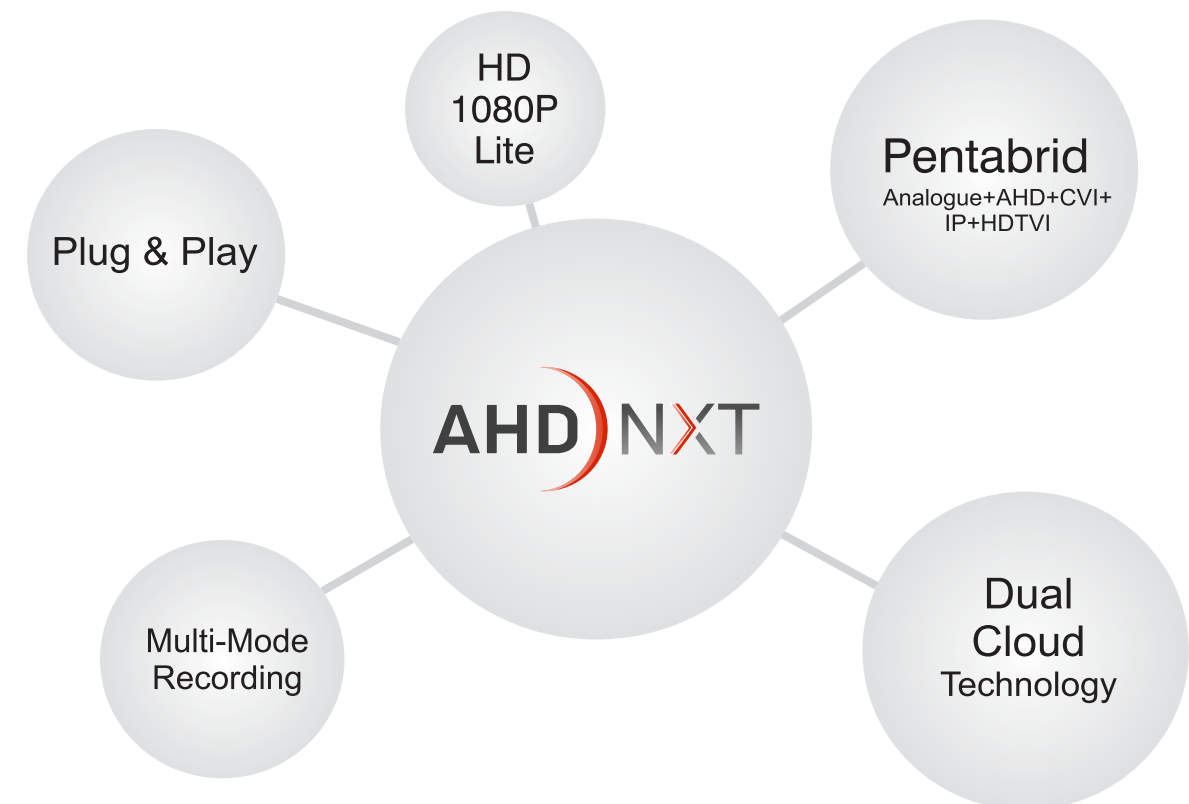
- High performance cloud technology DVR
- Supports 16 CH TVI/AHD/CVI 5MP/ 4MP 1080P/ 720P/Wd1 video input
- 8CH analog video input can be switched to 8CH IP video input
- 16CH simultaneously playback
- Multi-mode recording: manual / timed / motion / AI recording
- Pentaplex: preview, record, playback, backup and remote access

VV-DV4732-8ST1

5MP
32 CH Hybrid DVR



- High performance cloud technology DVR
- 32 CH 1080P / 1080P lite / 720P / Wd1 recording
- 32 CH TVI / CVI / AHD video input
- 16CH simultaneously playback
- Multi-mode recording: manual / timed / motion / AI recording
- Pentaplex: preview, record, playback, backup and remote access





Mobile DVR and NVR

Full HD 1080P Resolution Supported

ADAS, DSM Supported

Supports WiFi, 3G / 4G, GPS

Vehicle Installation Supported

Realtime Mobile & CMS Monitoring

VV-DV7704-WG1ST6

4ch MDVR with WiFi, 4G, GPS



- Supports 4CH 1080P AHD real-time recording
- Supports WiFi, 4G module for network connectivity
- In-built G-Sensor for vehicle positioning and over speed alarm
- Supports GPS module for tracking
- Supports Max 128GB SD card slot and 2TB SSD Hard Disk slot

VV-DV7708-WG1ST6

8ch MDVR with WiFi, 4G, GPS



- Supports 8CH 1080P AHD real-time recording
- Supports WiFi, 4G module for network connectivity
- In-built G-Sensor for vehicle positioning and over speed alarm
- Supports GPS module for tracking
- Supports Max 128GB SD card slot and 2TB SSD Hard Disk slot

VV-NV7804-W1ST6

4ch MNVR with WiFi, 4G, GPS



- Support 4 CH full 1080P real-time recording & playback
- Supports WiFi, 4G module for network connectivity
- In-built G-Sensor for vehicle positioning and over speed alarm
- Supports GPS module for tracking
- Supports 1x 256GB SD card slot and 2.5" SATA Hard disk (4TB Max)

VV-NV7808-W1ST6

8ch MNVR with WiFi, 4G, GPS



- Support 8 CH full 1080P real-time recording & playback
- Supports WiFi, 4G module for network connectivity
- In-built G-Sensor for vehicle positioning and over speed alarm
- Supports GPS module for tracking
- Supports 1x 256GB SD card slot and 2.5" SATA Hard disk (4TB Max)

Vehicle Cameras

VV-NC82244SA-AF2S17

Standalone Smart AI Dashcam



- Full high definition dual cameras
- Built-in ADAS front camera & DSM cabin camera
- Onboard 2 x SD card slots for storage up to 512 GB each
- 4G, Wi-Fi & GPS enabled for live streaming & tracking
- Fully functional CMS & mobile application

VV-AC2M72D-A01F2IRT6

Dual Lens Camera



- 1/2.7" Progressive scan CMOS sensor
- Dual wide angle lens for front and rear view
- 2 Megapixel full HD resolution
- Inbuilt IR LEDs with auto day & night switch
- Built-in audio supported

VV-AC1M74D-A01F3IRT6

DSM Camera



- 1/3" Progressive scan CMOS sensor
- Driver status monitoring system (DSM) triggers alerts up on detection of fatigue driving monitoring, smoking monitoring, phone call monitoring, distracted driving monitoring, driver abnormal status, and driver facial recognition monitoring

VV-AC1M73D-A01F3IRT6

ADAS Camera



- 1/3" Progressive scan CMOS sensor
- High definition image resolution
- Active safety assisted driving system with intelligent sensing of external environment
- Advanced driver assistance system: Alerts based on vehicle positioning - front collision and lane change warning

VV-AC2M64D-A01F2IRT6

Front View Rectangular Camera



- 1/3" Progressive Scan CMOS Sensor
- High performance SMART IR LEDs with intensity control
- Inbuilt IR LEDs for 10 mtr IR range
- 2.8 mm IR corrected lens
- Premium internal Dome enclosure
- IP67 Ingress Protection

VV-AC2M63D-A01F2IRT6

Side View Vehicle Camera



- 2 Megapixel HD resolution
- 1/4" Progressive Scan CMOS Sensor
- High performance SMART IR LEDs with intensity control
- Inbuilt IR LEDs for 10 mtr IR range
- 2.8 mm IR corrected lens
- Premium internal Dome enclosure
- IP67 Ingress Protection

VV-DS7-T6

7" LCD Mobile monitor



- LED Backlit Display
- 7" Screen Size
- Full HD (1920x1080) Resolution
- Images can be setup with up & down mirror image
- Built-in ultra-thin speaker

VP-NC8572P-Z36IR7P1Z7

Vehicle Mount PTZ Camera

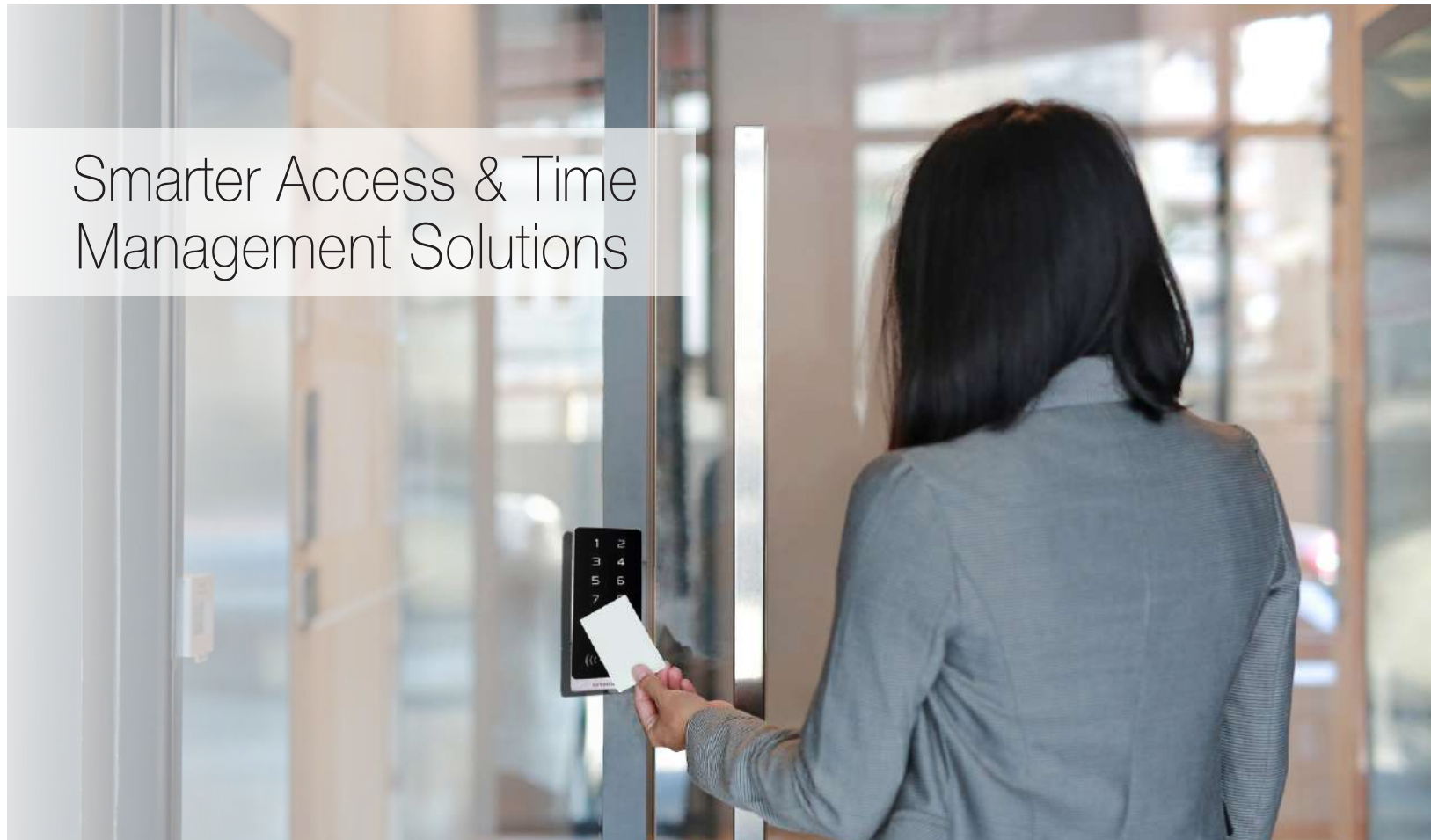


- High speed vehicle PTZ camera with top load mounting
- Full high definition video 2MP (1920 x 1080) resolution
- 150 meter IR night vision range with auto switch day & night mode
- 360° continuous pan & ± 90° tilt rotation
- 36X optical zoom & 16X digital zoom
- Built-in heater/blower fan & wiper

Mobile Surveillance Solution



Smarter Access & Time Management Solutions



Access and Time Management



Multi Biometric Support
Multiple authentication methods in a single device. Many of our readers come equipped with fingerprint, face recognition, card reader and PIN to provide dual authentication and multiple ways to gain access.



Say Cheese
Our devices do a little more than just giving access and maintaining entrance logs, they can also capture a screenshot of the user while the authentication is done to help in cross verifying.



Comprehensive Time Management Software and Mobile App
We offer web based, PC based time management software along with mobile app with multiple reports and options for customizations to suit your organization's needs.



Full of Features
Multiple features such as Wi-Fi enabled, 4G supported, Outdoor Weatherproof housing, Battery backup, making our devices versatile and future ready.

RFID Systems

Single Door Standalone Controllers & RFID Readers

- Built-in Controller**
- Read Frequency**
125KHz / 13.56MHz
- Read Range**
of 3-5 cm
- Wiegand Based**

VV-RF110S-FPCAS13

Standalone Access Controller

- Authorization by fingerprint/RFID card/PIN
- Manage & open remotely via mobile application
- Temporary PIN for visitors
- Check door status via mobile app
- Supports 200 fingerprint, 400 card or PIN

VV-RF107S-CAS13 (Slim & Wide)

Standalone Access Controller & Wiegand Reader

- Waterproof metal alloy case
- User capacity of 1,000 cards & password
- Wiegand 26 bits output
- Supports anti tamper, anti-vandal & anti-pass back function
- Supports touch keyboard function
- Supports 125 KHz EM & HID cards
- Dual card reader Mifare 13.56MHz and EM 125KHz (optional)

VV-RF100QR-T3

QR Code Scanner + RFID Card Reader



- Dual identification mode access control with QR code scanner and ID card reader
- Multiple card types and communication interface supported
- Supports buzzer & LED
- Rugged vandal resistant metal alloy enclosure
- Outdoor application rated with IP68 ingress protection level

VV-BS120FP-ENT5

Access Enrollment Reader



- USB fingerprint enrollment station
- Fingerprint algorithm compatible with T5 series
- High resolution 600 dpi optical sensor
- Sensor size 14mmx17mm
- Image size 256 x 287mm

VV-RF105-26BE2

RFID Entry/Exit Reader



- Wiegand-based RF Entry/Exit Reader
- Read range of 3-5cm
- Wiegand transmit distance: 200Mtr
- Lightning-proof protection
- Premium ABS enclosure with Blue LED indication
- Multi-cards simultaneous read ability

VV-RF200U-EME2

USB Based RFID Enrollment Reader



- USB based Enrollment Readers for enrollment of RF cards
- Operating frequency of 125 kHz
- Table top design
- Read range of 2-3 cm

VV-RF500M-EMA1

Mifare Desfire EV1/EV2 Entry/exit Reader



- High security DESFire EV1/EV2 access control card reader
- Supports NXP (formerly Philips) Mifare Desfire EV1/EV2 cards
- Wiegand 26bit/32bit/RS485 communication protocols supported
- 32-bits ARM technology processing chip for faster and stable performance
- Premium ABS enclosure with LED indicator
- Suitable for application at high security zones

VV-RF500MU-EMA1

Mifare Desfire EV1/EV2 Card Programmer



- High security DESFire EV1/EV2 access control card writer
- Allows to programme user cards with unique operation authority
- Supports NXP (formerly Philips) Mifare Desfire EV1/EV2 cards
- 32-bits ARM technology processing chip for faster and stable performance
- Premium ABS enclosure with audio buzzer
- Suitable for application at high security zones

VV-CD2DP-2WT5

Two Door Two Way Biometric Controller



- 2 Door 2 way 4 reader fingerprint network door controller
- Supports TCP/IP, USB, 4 fingerprint readers, two ways verification
- Internal biometric identification supports fast and accurate matching with stored templates in database
- Stores up to 5,000 fingerprint templates, 5,000 card users, and up to 100,000 events and transactions

VV-CD4DP-2WGA1

Four Door Two Way RFID Cloud Controller



- Directly integrate 10M TCP/IP communication with excellent transmission performance
- Support remotely open or close door, alarm, fire alarm
- All of wiegand interface are compatible with wiegand protocol like 26, 34, 37
- Data automatically sends without limitation of access controller qty
- All of our access controllers support 485, TCP/IP controller's mixing installation

VV-RF900U-LRG2

Long Range UHF RFID Reader



- High speed recognition and identification of UHF card / tags
- Operating frequency of 865-868MHz
- Integrated 10 dBi antenna with circular polarization
- Support ISO18000-6B and EPC Class1 GEN2 international standards
- Suitable for outdoor environment & long reading range
- Adopts dynamic frequency working mode, strong anti interference ability and high recognition sensitivity

VV-RF301U-UHE2

USB Based UHF Enrollment Reader



- USB card reader for enrollment of UHF cards
- Operating frequency of 902 - 928 MHz
- Efficient digital signal processing algorithm for quicker identification
- Standard USB interface
- Built-in antenna with reading range ≤30cm
- Protective ABS enclosure table top design

Access Control RFID Cards

Multiple Frequency Supported

1K/4K Programmable ISO Thin Cards

PVC Material White Color

Read/Write Option Supported

Multi Door Controllers

Wiegand/RS485 Supports

TCP/IP Connectivity, LAN Network Support

Card Capacity of 30,000

Lock Relay

VV-CD2DP-2WA1

Two Door 2 Way RFID Contoller



- RFID based Two door (Four reader) 2 way controller
- Transaction capacity of 60,000 records
- Supports 4x Wiegand readers(entry/exit)
- Alarm events of 60,000 records
- Time attendance software support
- Access Control Function with NO-NC support

VV-CD4DP-2WA1

Four Door 2 way RFID Contoller



- RFID based Four door (Eight reader) 2 way controller
- Transaction capacity of 60,000 records
- Supports 8x Wiegand readers(entry/exit)
- Alarm events of 60,000 records
- Time attendance software support
- Access Control Function with NO-NC support

Clamshell Card



ISO Thin Card



UHF Card



UHF Anti-Vandal Sticker



UHF Vehicle Tag



UHF Active Tag



Locks & Accessories

VV-AX100EL-H2

Electronic Door Lock



- Electronic door lock with double cylinders
- Nickel plated surface finish
- Solid brass cylinder, key, and latch
- Voltage: 12V DC
- Mechanical keys for manual override

VV-AX600EM-SDH2

Single Door 600 lbs EM Lock



- Single Door Electro-magnetic Lock
- 600 Lbs holding force
- Surface mount
- Dual color LED indication
- Operating voltage 12VDC

VV-AX601EM-SDH2

Single Door 600 lbs EM Lock with timer



- Single Door Electro-magnetic Lock
- 600 Lbs holding force
- Surface mount
- Dual color LED indication
- With relay circuit for door status feedback
- Operating voltage 12VDC

VV-AX1200EM-DDH2

Double Door 1200 lbs EM Lock



- Double Door Electro-magnetic Lock
- 1200 Lbs holding force
- Surface mount
- Dual color LED indication
- Operating voltage 12VDC

VV-AX602EM-DBH2

EM Bolt lock



- Electro-magnetic Bolt lock
- 600 Lbs holding force
- Flush mount
- SS Bolt 15.5 mm dia, Out throw 15 mm
- Operating voltage 12VDC

VV-AX603EM-SLH2

EM Strike Lock



- Electro-magnetic Strike lock
- 600 Lbs holding force
- Flush mount
- Operating voltage 12VDC

VV-AX300ES-PH2



Plastic Deluxe Exit Switch

VV-AX305ES-MH2



Metal Deluxe Exit switch

VV-AX500MES-MH2



Motion based exit switch

VV-AX200GB-PH2



Glass Break Exit Switch

Guard Monitoring Systems

VV-GM200RF-CJ2

RF Guard Monitoring System



- Super durability with alloy body and molded rubber shell
- Auto induction card-reading, IP65 waterproof resistant
- USB communication with PC
- Memory: 4Mb Flash ROM
- Battery - 3.0V Lithium battery, 1200mAh
- GMS software and USB communication cable

VV-GM500FP-CJ2

Biometric Guard Monitoring system



- Rugged construction with IP65 rating waterproof rating
- Fingerprint capacity of 200 users
- Inbuilt 125 Khz EM card & Bluetooth card reader
- Battery - 3.0V Lithium battery, 1200mAh
- 60000 record capacity
- Pedometer, flash light
- GMS software and USB communication cable





Biometric Systems

Access Control Fingerprint & Face Recognition Systems

VV-BS550FR-CABTS

Standalone Face Recognition System

- Scratch Proof optical sensor
- High resolution 600 dpi optical sensing
- Fingerprint/Pin/Card authentication
- 2.8" TFT Color screen
- TCP-IP network connectivity
- USB connectivity for communication & data backup
- SSR report in excel forms

VV-BS851FR-CAT5

Long Range Face Recognition Time Attendance System

- Long range face time & attendance biometric access control system
- Detection distance up to 8 feet supported
- User capacity of 5,000 face & fingerprint templates (20,000 optional)
- 5" HD 720x1280 Capacitive Touch Screen
- Face Recognition Accuracy 99.70%
- Alarm notification through voice prompt & software alert

VV-BS852FR-THCAT5

Face & Temperature Detection Time Attendance System

- AI based contactless time & attendance biometric access control system
- Detection distance up to 1.0 meter supported
- Restricts entry of individuals with high temperature
- User capacity of 5,000 face & fingerprint templates & RFID cards supported
- 5" HD 720x1280 capacitive touch screen
- Temperature detection range from 30cm to 60cm with accuracy of ± 0.3 °C

VV-BS850FR-CAT5

Long Range Face Recognition Time Attendance System

- Long range face time & attendance biometric access control system
- Detection distance up to 8 feet supported
- User Face capacity of 5,000 face templates (20,000 optional)
- 5" HD 720x1280 Capacitive Touch Screen
- IP66 waterproof enclosure
- Alarm notification through voice prompt & software alert

VV-BS1000FR-CAT5

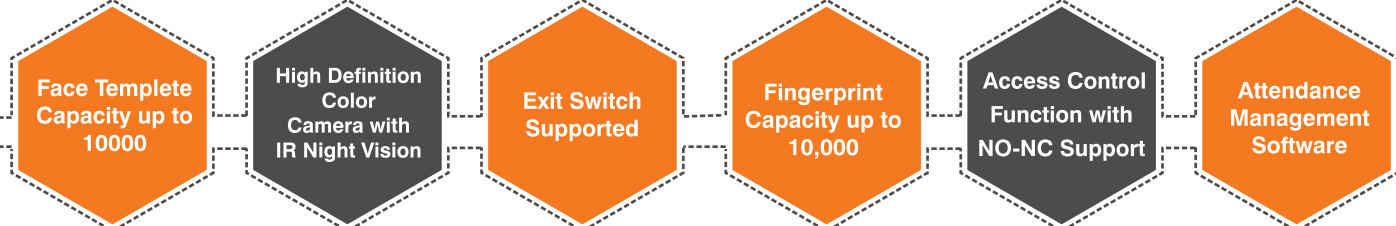
AI Face Recognition & Fingerprint Time Attendance

- Long range face time & attendance biometric access control system
- Detection distance more than 8 feet supported
- User Face capacity of 50,000 face templates
- 10.1" HD 1280 x 800 Capacitive Touch Screen
- IP65 waterproof enclosure
- Alarm notification through voice prompt & software alert
- Centralized network software for attendance & data management supported

VP-BS2030FP-CABWT5

Waterproof Fingerprint Access Control

- Capacitive fingerprint sensor
- Fingerprint/Pin/Card authentication
- 360° verification angle
- 2" TFT Color screen
- TCP-IP network connectivity
- Set different access time zone to manage visitors
- High performance sensing with <1s identification time



VP-BS4013FP-CAWT1

Face Recognition Access Control System

- Standalone access control terminal with wide range of user authentication including facial recognition, card and password
- Advance facial algorithms for accurate recognition with face liveness detection to prevent spoofing
- Stores up to 10,000 face comparisons and 3,000 face images, with face picture database management via a web interface
- 3.5-inch LCD touch screen
- Built-in high-efficiency white LEDs provide light compensation in low-light environments

VP-BS8028FR-CAT1

Face Recognition Access Control System

- Flexible access management terminal with wide range of user authentication including facial recognition, card and password
- Highly secure contact-less entry with long range face recognition for employees and visitors
- Advance facial algorithms for accurate recognition with mask detection and anti-spoofing face liveness detection
- Stores up to 30,000 face comparisons and 40,000 face images, with face picture database management via a web interface
- 8-inch LCD touch screen
- Built-in high-efficiency white LEDs provide light compensation in low-light environments

RFID Based Hotel Lock

VV-HL430S/G-DLY3

RFID Hotel Lock

- Electronic lock with Japanese "MABUCHI" motor durable for over 500,000 cycles
- ANSI high security bolt with 3-point latch with anti-function & anti-card mechanism in stainless steel
- Anti-manipulation handle with free rotation, avoid forcing the opening lever
- Audit system with capacity to register up to 1000 events including opening with emergency keys
- Property management software supports standalone mode or centralized database

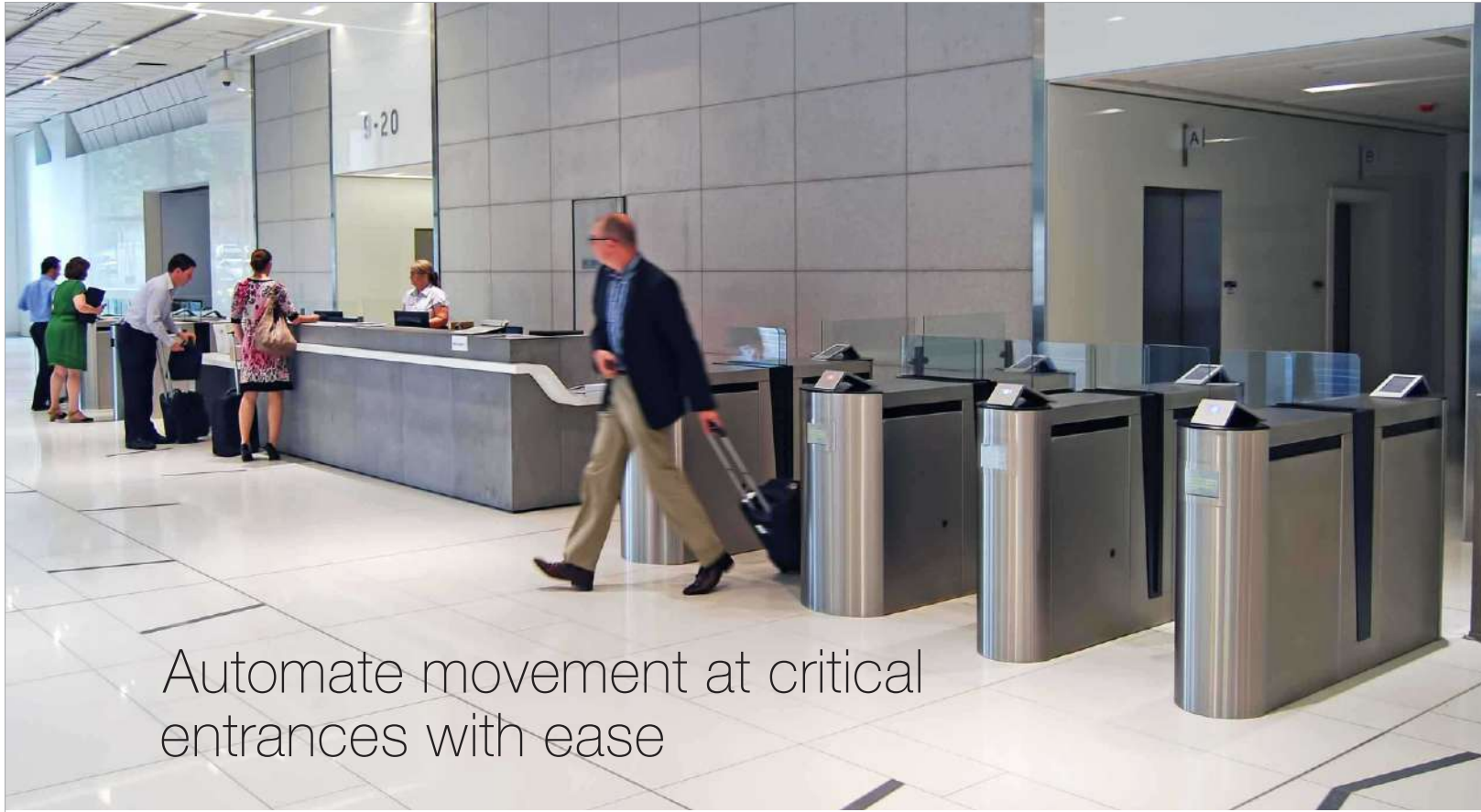
VV-HL430S-BDLY3

RFID Bluetooth Based Hotel Lock

- Highly secured and robust hotel access lock elegantly designed to retain aesthetics
- Enhance guest experience with advanced Bluetooth technology for contact-less access using mobile application and one key card solution to allows access to multiple areas
- Comprehensive access management with multi-device integration including gateways, card encoders and access controllers
- Lock status in real-time, ensuring security and flexibility
- Comprehensive access management with multi-device

Hotel Lock Management System





Automate movement at critical entrances with ease



People Entrance Management

Turnstile Gates

Entrance Management Systems



Heavy Duty and built to last

Our products are crafted with 304 and 316L grade stainless steel which adds its high tensile strength also making the products corrosion resistant and rust & stain free.



Bidirectional movement

Choose the flow of traffic as you please with single and bidirectional movement.



Integration with any RFID or Biometrics Reader

With easy integration with our or any 3rd party reader we offer clients the freedom to choose and use any existing devices or add new ones.

Heavy duty
Stainless Steel
Turnstile
Barrier

Top Quality
AISI 304/316
Grade SS
Construction

Integration
Support
with Any RFID/
Biometric

LED Direction
Indicators at
Each Side

Fail Safe &
Fail Lock

V-PM1600-TST3

Half Height Tripod Turnstile



- Heavy-duty stainless steel turnstile barrier
- Single core and Bi-directional operations supported
- Top quality AISI 304 grade SS construction
- LED Direction indicators at each side
- Half height operation with passage width of $\leq 550\text{mm}$
- Integration support with any RFID/Biometric Reader through NO input
- Fail safe & fail lock function supported in case of emergency
- Dimensions - 480x280x980mm

V-PM1700SC-TST3

Half Height Tripod Turnstile



- Heavy-duty semi-automatic turnstile barrier
- Single core and Bi-directional operations supported
- Half height operation with passage width of $< 550\text{mm}$
- LED Direction indicators at each side
- ≥ 5 million life cycle
- Automatic reset of barrier gate after each passage
- Fail safe & fail lock function supported in case of power failure
- Top quality AISI 304 grade SS construction
- Dimensions - 1200x240x1020mm

V-PM1500-TST3

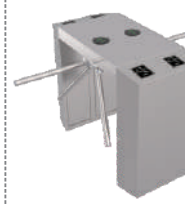
Half Height Tripod Turnstile



- Heavy-duty semi-automatic turnstile barrier
- Dual core and bi-directional operations supported
- Half height operation with passage width of <550mm
- LED Direction indicators at each side
- Fail safe & fail lock function supported in case of power failure
- Integration support with any RFID/Biometric Reader through NO input
- Top quality AISI 304 grade SS construction
- Dimensions - 480x560x960mm

V-PM1600DC-TST3

Half Height Dual Lane Tripod Turnstile



- Heavy-duty semi-automatic turnstile barrier
- Dual core and bi-directional operations supported
- Half height operation with passage width of <550mm
- LED Direction indicators at each side
- Fail safe & fail lock function supported in case of power failure
- Integration support with any RFID/Biometric Reader through NO input
- Top quality AISI 304 grade SS construction
- Dimensions - 1200x560x980mm

V-PM2500SL-FTST3

Full Height Single Lane Turnstile



- Heavy duty stainless steel Turnstile Barrier
- Single lane bi-directional traffic flow supported
- 10 rotating arms, 3 x 120° angle
- LED status indicator & adjustable time out delay
- Automatic reset of barrier gate after each passage
- Top quality AISI 304 grade SS construction (AISI 316 Grade SS / Powder Coated Optional)
- Dimensions -1630 x 1500 x 2310mm

V-PM2200-FTST3

Full Height Single Lane Turnstile



- Heavy duty stainless steel Turnstile Barrier
- Single lane bi-directional traffic flow supported
- Half height operation with passage width of <650mm
- 10 rotating arms, 3 x 120° angle
- LED direction indicators at each side
- Integration support with any RFID / Biometric Reader through NO input
- Dimensions -1630 x 1500 x 2310mm

V-PM2600-FTST3

Full Height Dual Lane Turnstile



- Heavy duty stainless steel Turnstile Barrier
- Double lane bi-directional traffic flow supported
- 10 rotating arms, 3 x 120° angle
- LED status indicator & adjustable time out delay
- Automatic reset of barrier gate after each passage
- Top quality AISI 304 grade SS construction (AISI 316 Grade SS / Powder Coated Optional)
- Dimensions -2400 x 1500 x 2310mm

V-PM2400-FTST3

Full Height Dual Lane Turnstile



- Heavy Duty Stainless Steel Turnstile Barrier
- Dual lane and Bi-directional operations supported
- Integration support with any RFID/ Biometric Reader through NO input
- Full height operation with passage width of ≤ 650mm
- LED direction indicators at each side
- 10 rotating arms, 3 x 120° angle
- Dimensions - 2400 x 1500 x 2310mm

Flap Barriers

Heavy duty Stainless Steel Flap Barrier

Top Quality AISI 304/316 Grade SS Construction

Integration Support with Any RFID/ Biometric

LED Direction Indicators at Each Side

Anti-Tailgating & Anti-Collision Sensors

V-PM3410SC/DC-FBT3

Single Lane / Multilane Flap Barrier



- Heavy duty stainless steel Flap Barrier
- Elegant Design with LED Backlit Transparent Acrylic Flaps
- Single/dual core & bi-directional operations supported
- Half height operation with passage width of <550mm
- LED indicators at each side
- Integration support with any RFID/Biometric Reader through NO input
- Top quality AISI 304 grade SS construction
- Dimensions - 1400x300x990mm

V-PM3420SC/DC-FBT3

Single Lane / Multilane Flap Barrier



- Heavy duty stainless steel Flap Barrier
- Elegant Design with LED Backlit Transparent Acrylic Flaps
- Single/dual core & bi-directional operations supported
- Half height operation with passage width of <550mm
- LED indicators at each side
- Integration support with any RFID/Biometric Reader through NO input
- Top quality AISI 304 grade SS construction
- Dimensions - 1400x300x1020mm

V-PM3600SC/DC-FBT3

Single Lane / Multilane Flap Barrier



- Heavy duty stainless steel Flap Barrier
- Telescopic flaps for wider passage width
- Single/dual core & bi-directional operations supported
- Half height operation with passage width of <900mm
- LED indicators at each side
- Integration support with any RFID/Biometric Reader through NO input
- Supports Red fiber telescopic flap
- Top quality AISI 304 grade SS construction
- Dimensions - 1200x280x980mm

V-PM3700SC/DC-FBT3

Single Lane / Multilane Flap Barrier



- Heavy duty stainless steel Flap Barrier
- Single/dual core & bi-directional operations supported
- Half height operation with passage width of ≤ 550mm
- LED indicators at each side
- Integration support with any access control readers- face & fingerprint/ QR code/RFID/NFC
- High Security with built-in anti-tailing & anti-collision sensors
- Top quality AISI 304 grade SS construction with IP45 rating
- Dimensions - 1200x280x980mm

Swing Gate / Slide Gate Barriers

Single & Bi-Directional Operations Supported

Top Quality AISI 304/316 Grade SS Construction

Integration Support with Any RFID/ Biometric

LED Direction Indicators at Each Side

Anti-Tailgating & Anti-Collision Sensors

V-PM4000-SGT3

P Type Swing Gate



- Heavy-duty motorized-automatic swing gate
- Single core and bi-directional operations supported
- Half height operation with passage width of ≤ 550/600mm
- LED Direction indicators at each side
- Integration support with any RFID/Biometric Reader through NO input
- Top quality AISI 304 grade SS construction
- Dimensions - 200x200x980mm

V-PM4010-SGT3

Swing Gate Barrier with Fiber Glass



- Easy Usage Stainless steel Swing Gate Barrier
- Single core and bi-directional operations supported
- Half height operation with passage width of ≤ 800mm
- LED Direction indicators at each side
- Integration support with any RFID/Biometric Reader through NO input
- Top quality AISI 304 grade SS construction
- Dimensions - 400x200x1150mm

V-PM4710SC/DC-SGT3

Single Lane / Multilane Swing Gate



- Heavy duty 2.0mm 6 series aluminum alloy Swing Gate Barrier
- Single/dual core and bi-directional operations supported
- Half height operation with passage width of <600mm
- LED status indicator & adjustable time out delay
- Integration support with any RFID/Biometric Reader through NO input
- Top quality aluminum alloy construction
- Dimensions - 1500x120x980mm

V-PM4720SC/DC-SGT3

Single Lane / Multilane Swing Gate



- Heavy duty SPCC steel powder coated Swing Gate Barrier
- Single/dual core and bi-directional operations supported
- Half height operation with passage width of ≤ 550mm to 900mm customizable
- LED status indicator & adjustable time out delay
- Integration support with any RFID/Biometric Reader through NO input
- Top quality SPCC steel construction
- Dimensions - 1500*150*980mm

V-PM4910SC/DC-SGT3

Single Lane / Multilane Swing Gate



- Heavy-duty motorized-automatic swing gate
- Single/dual core and bi-directional operations supported
- Half height operation with passage width of <600mm
- Throughput rate of 35-40 persons/minute
- LED status indicator & adjustable time out delay
- Fail safe & fail lock function supported in case of emergency
- Automatic reset of barrier gate after each passage
- Dimensions - 600*130*980mm

VP-PM5020SC/DC-SGT3

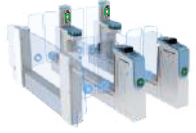
Single Lane / Multilane Swing Gate



- Speed gate series sliding barrier
- Single/dual core and bi-directional operations supported
- Full-height operation with passage width of 600mm
- Throughput rate of 35 persons/minute
- LED status indicator & adjustable time out delay
- High Security with built-in anti-tailing & anti-collision sensors
- Integration support with any access control readers- Face & Fingerprint/ QR Code/RFID/NFC
- Top quality AISI 304 grade SS construction with IP44 rating
- Dimensions - 1500x300x980mm

VP-PM5120SC/DC-SGT3

Single Lane /
Multilane Sliding Gate



- Speed gate series dual access swing barrier for multi-level security
- Single/dual core and bi-directional operations supported
- Half height operation with passage width of 600mm
- Throughput rate of 35 persons/minute
- LED status indicator & adjustable time out delay
- High Security with built-in anti-tailing & anti-collision sensors
- Integration support with any access control readers- Face & fingerprint/ QR code/RFID/NFC
- Top cold roll steel construction with IP41 rating
- Dimensions - 2850x215x1400mm

VP-PM5130SC/DC-SGT3

Single Lane /
Multilane Barrier Gate



- Speed gate series dual access swing barrier for multi-level security
- Single/double machine cores with bi-directional traffic flow supported
- Half height operation with passage width of 600mm
- Throughput rate of 35 persons/minute
- High Security with built-in anti-tailing & anti-collision sensors
- Integration support with any access control readers-face & fingerprint/ QR code/RFID/NFC
- Top quality AISI 304 grade SS construction with IP41 rating
- Dimensions - 2800x220x1000mm

Door Frame Metal Detector

Precise
Detection

Anti-
Interference
Technology

Throughput Rate
40 Person per
Minute

Audio-Visual
Alarms

Password
Protection

V-MD6Z-DFZ6

Door Frame
Metal Detector



- Multi-zone walk-through door frame metal detector
- High sensitivity 6 zones detection
- LED light on both panels
- LED digital control box on the side panel
- Anti- interference digital filtering technology
- Password protection enables user access right with multiple security levels

V-MD21Z-DFZ6

Door Frame
Metal Detector



- Multi-zone walk-through door frame metal detector
- High sensitivity 21 zones detection
- 2 Detection zones simultaneously alarm
- LED digital control box on the side panel
- Anti- interference digital filtering technology
- Password protection enables user access right with multiple security levels

V-MD33Z-DFZ6

Door Frame
Metal Detector



- Multi-zone walk-through door frame metal detector
- High sensitivity 11-22-33 zones detection
- Ultra-fast detection with a throughput rate of up to 40 person per minute
- LED digital control box on the side panel
- Anti- interference digital filtering technology
- Password protection enables user access right with multiple security levels

V-MD48Z-DFZ6

Door Frame
Metal Detector



- 48 Zones walk thorough metal detector door with uniform screening
- 7inch LCD touch screen
- Anti-interference digital filtering technology adapted by signal processor
- Detect ferrous & non-ferrous metal objects
- Ultra-fast detection with a throughput rate of up to 60 person per minute
- Password protection enables user access right with multiple security levels

VP-WTD33ZM1T-DFZ6

Door Frame
Metal Detector



- Efficient non-contact temperature measurement system for epidemic fever detection
- 33 zones metal detection with adjustable sensitivity
- Ultra fast body temperature detection with high accuracy of $\pm 0.3^{\circ}\text{C}$
- Safety temperature threshold with self-calibration
- Buzzer and LED alarm in case safety threshold is exceeded
- Digital screens display statistics
- Low rate of false alarm with advance digital signal processing technology

VV-MD33ZO-NDFWZ6

Door Frame
Metal Detector



- 33 Zones walk thorough metal detector door with uniform screening
- Anti-interference digital filtering technology adapted by signal processor
- Pre-set 72 scene for easy operation
- High performance, high sensitivity and high stability
- Ultra-fast detection with a throughput rate of up to 60 person per minute

V-MD5ZSP-DFZ6

Door Frame
Metal Detector



- Single panel, two ways detection
- LED digital control box
- High sensitivity 5 zones detection
- Multiple units work together in parallel
- Anti-interference digital filtering technology adapted by signal processor
- Password protection enables user access right with multiple security levels

V-MD9ZSP-DFZ6

Door Frame
Metal Detector



- Single panel, two ways detection
- LED digital control box
- High sensitivity 9 zones detection
- Multiple units work together in parallel
- Anti-interference digital filtering technology adapted by signal processor
- Password protection enables user access right with multiple security levels

VP-MD24ZPT-DFZ6

Door Frame
Metal Detector



- Multi-zone walk-through door frame metal detector
- High sensitivity 24 zones detection
- Sensitivity of a single zone can be up to 255 level adjustable
- Infrared device with automatic start and stop technology, life extension 100 times
- Ultra-fast detection with a throughput rate of up to 100 person per minute

VP-MD63Z68-NDFWZ6

Door Frame
Metal Detector



- 63 Zones walk through metal detector door with uniform screening
- Anti-interference digital filtering technology adapted by signal processor
- Ultra-fast detection with a throughput rate of up to 40 person per minute
- Buzzer and LED array for audio-visual alarms
- Integrated programming panel with real-time traffic counter display

V-TK12-Z6

DFMD Test Kit



- 12 metal pieces of various shapes & sizes

VP-HHMD5200-K1Z6

Handheld metal
detector With LED
Indicator



- Detects objects of various sizes and metals hidden in ferrite rods
- Effective in detecting; Ferrous and Non-ferrous metals
- Single push button operation for simply & easy usage
- Designed for security frisking for detection of restricted objects & weapon screening
- Automatically or manually adjustable detection sensitivity levels
- Audio-visual alerts for power on, metal detection and low battery

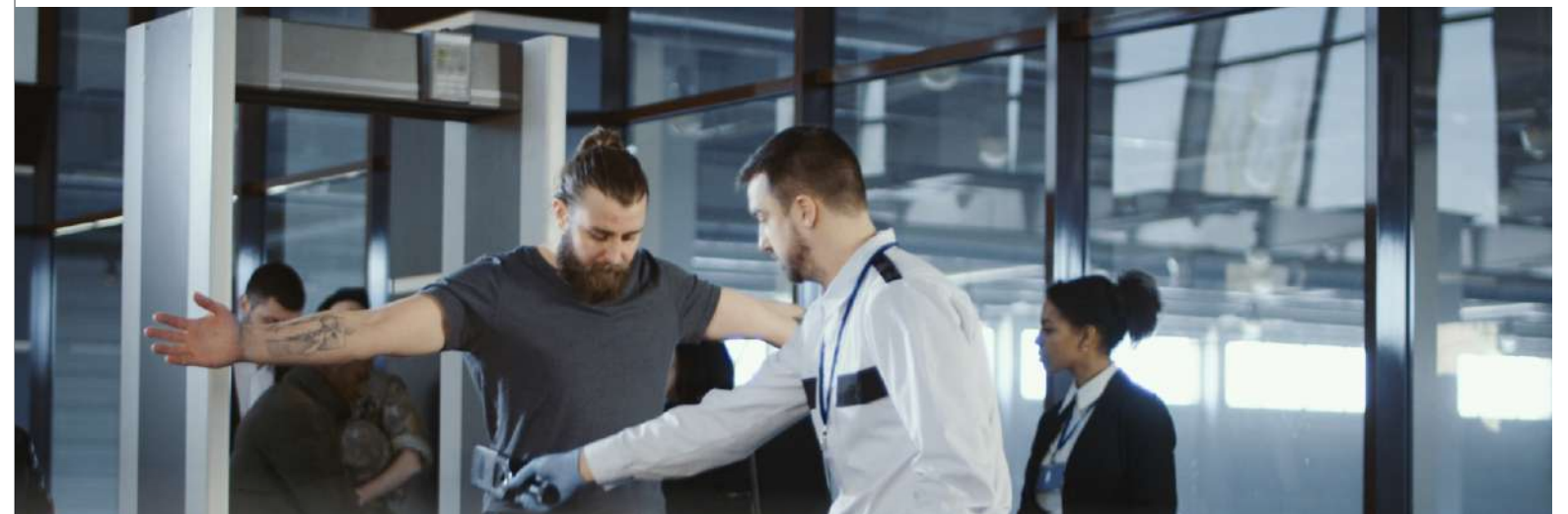
V-PMD200D-FSZ6

Pedestal Scanner



- Detection Range Up to 10 ± 1 cm metal /alloy coin
- Detection Objects Blades, clips, miniature pistols, detonators, lighters and other threats
- Traffic Counter Display Number of passes, number of alarms, battery power, remaining battery life Alarm Mode Sound & light
- Status/Alarm Indicators "Green light flashing for no metal detection

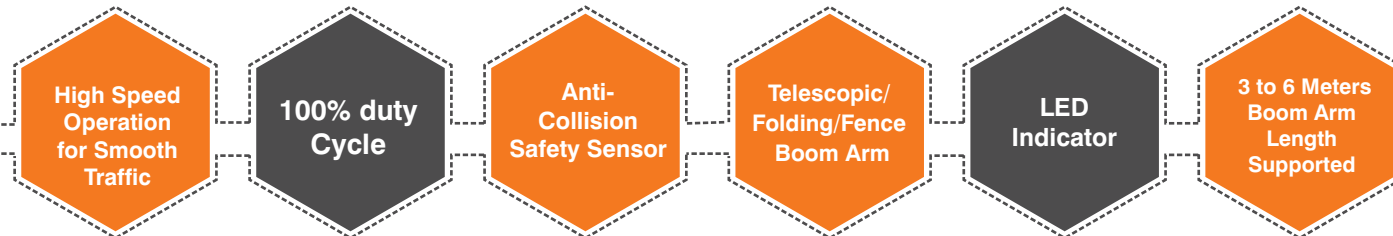
- Left/Right Shoe Detection Sensitivity 0~400
- Power Source Built-in 5000mAh rechargeable Lithium battery
- Red light flashing for metal detection





Vehicle Entrance Management

Boom Barriers



Electronic Boom Barriers

VV-VM7406EB-R /L6W3

High Speed Electronic Boom Barrier



- High performance boom barrier with electro-mechanical motor
- 100% duty cycle with >3 million operations
- Opening time & closing time 1.5sec to 6sec (adjustable)
- Manual push button & wireless remote with up, down and stop functionality
- High traffic application- toll plazas, malls, business towers etc.
- Supports built-in sensors for safety rebound function

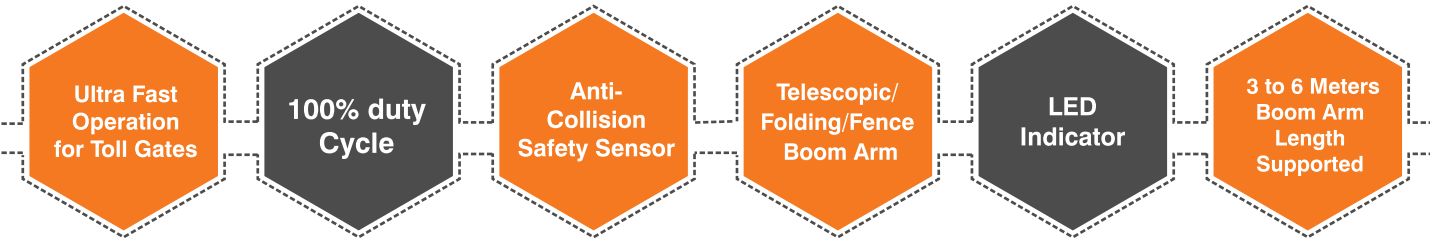
VV-VM6104EB-R/L6S4

Folding Arm Electronics Boom Barrier



- High performance boom barrier with electro-mechanical motor
- Opening time & closing time 1.5sec to 6sec (adjustable)
- Supports 90° folding boom arm up to 3mtr
- 100% duty cycle with >3 million operations
- Anti collision rebound
- Traffic Light can be integrated to further enhance safety

Ultra Fast Electronic Boom Barriers



VV-VM7603EB-R /L1W3

Ultra High Speed Electronic Boom Barrier



- High Performance Boom Barrier with Electro-mechanical motor
- 100% duty cycle with >10 million operations
- Opening time & closing time 1sec
- Reliable brushless servo DC motor & controller
- Built-in LED status indicator
- Supports built-in sensors for safety rebound function
- Maximum boom length upto 3mtr supported (with optional LED)

VV-VM7504EB-R /LADW3

Advertising Electronic Boom Barrier



- High Performance Boom Barrier with Electro-mechanical motor
- 100% duty cycle with >5 million operations
- Opening time & closing time 6sec to 9sec
- Reliable brushless servo DC motor & controller
- Arm Auto Reverse, Traffic Light can be integrated to further enhance safety
- Fence Boom up to 6 mtrs length supported

Electronic Boom Barrier Accessories

VV-VM100AX-EB6MD1

6 Meter Boom Arm



VV-VM300AX-FB3MD1

4 Meter Crank Arm



VV-VM400AX-TFRD1

Boom Rest Bracket (Telescopic type)



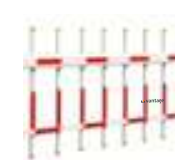
VV-VM500AX-RCD1

Wireless Remote



VV-VM5720FA-EBD2

Fence-Boom kit



- Fence arm and connecting device

VV-VM8210BS-PMSD2

Infrared Beam Sensor



- Active infrared detector
- Dual beams simultaneous blocked inspection
- ABS material with IP66 rating for indoor and outdoor application

Parking Management & Guidance Systems

VV-VM5120LPES-PMSK6

LPR Station



- High-definition 5 mega pixels high speed ANPR camera
- Comes with a standard 12.1-inch LCD display
- Fast Plate Recognition Speed 60ms
- Supports regular display and voice broadcast for parking entrance and exit
- Stainless steel + sheet metal painting housing

VV-VM7406EB-R /L6W3

High Speed Electronic Barrier Gate



- High performance boom barrier with electro-mechanical motor
- 100% duty cycle with >3 million operations
- Opening time & closing time 1.5sec to 6sec (adjustable)
- Manual push button & wireless remote with up, down and stop functionality
- High traffic application- toll plazas, malls, business towers etc.
- Supports built-in sensors for safety rebound function

VV-VM1020EXLPS-PMSK6

Exit Lane Pay Station



- 15.6-inch LCD display
- Supports credit / debit card payments
- Supports ticket printing and voice intercom
- Built-in scanner to scan barcode / QR code ticket
- Built-in printer to print payment receipt
- Built-in LCD Screen to show messages
- Built-in voice intercom

VV-VM1030EXCPS-PMSK6

Central Pay Station



- 18.5-inch capacitive touchscreen
- Supports cash acceptance / change
- Supports credit / debit card payments
- Recharge parking amount for monthly vehicles by car plate number
- Built-in printer to print payment receipt
- Built-in voice intercom for two way communication

VV-VM1010ENTDS-PMSK6

Entry Ticket Dispenser



- Sheet metal painted material
- Working temperature -30°C~70°C
- Power ≤ 77W
- Supports ticket dispensing/swiping, voice intercom, and audio broadcasting
- Printing Way: Thermal Line Dot System
- Built-in voice intercom, without display

VV-VM1050EXTA-PMSK6

Ticket Authenticator



- Sheet metal painted material
- Working temperature -30°C~70°C
- Power ≤ 70W
- Standard 10/100M Ethernet interface, supports external network connection



V-PM10SP-D2

Bay Indicators with Forward Mounted Ultrasonic Sensor



- Communication Mode RS485
- Frequency 40KHz
- Red Green and Blue color indicator
- Parking lot information
- Transmission Distance <1000m
- Detection Angle <30°
- Detection Distance 0.5-4m

V-PM02SP-D2

Bay Indicators with Ultrasonic Sensor



- Communication Mode RS485
- Frequency 40KHz
- Red Green and Blue color indicator
- Parking lot information
- Transmission Distance <1000m
- Detection Angle <30°
- Detection Distance 0.5-4m

Under Vehicle Surveillance System

VV-VM1100UV-D10

Under Vehicle Surveillance System



- Area scan sensor generate high resolution image with low distortion
- 4K full HD color image output up to 10,000x4096 pixels
- Support vehicles with different height of chassis, no limitation for vehicle length
- Real time image display of chassis / under-carriage in the management system
- Embedded bi-directional triggers, support bi-directional scan

VV-VM2300UV-PS16

Portable Under Vehicle Surveillance System



- Automatic high resolution digital line scan camera with greater image clarity & detailing of minute objects
- Real-time display of vehicle scanning and processed images of under-carriage
- Simultaneous monitoring & recording of images of multiple areas of the vehicle
- IP68 rated weather proof scanning unit
- Management software package for UVSS

Bollard & Road Blocker

VV-VM7115FD-BLZ4

Fixed Stainless Steel Bollard



- Fixed bollard for high security and strong anti-collision strength
- High grade reflector for long distance visible warning
- IP68 ingress- protection rating
- AISI 304 grade stainless steel construction

VV-VM7329HD-BLZ4

Hydraulic Automatic Stainless Steel Bollard



- Automatic Hydraulic bollard for high security and strong anti-collision strength
- Swift raising and lowering speed of bollard (optional EFO)
- Reliable technology for most intense use at all temperatures and weather conditions
- High grade reflector for long distance visible warning (optional LED light)
- IP68 ingress- protection rating
- AISI 304 grade stainless steel construction

VV-VM7000-RBZ4

Intrusion Resistant Road Blocker



- Suitable for high security zones and industrial areas application
- Robust resistance against intrusions & attacks
- Road blocker device is integrated with electro hydraulic control unit operated with an electric motor
- Resistant to multi-direction impact
- 100% Heavy-duty performance
- Faster response time to stop intrusion

VV-VM7100-TKZ4 SERIES

Automatic Hydraulic Tyre Killer



- The structure has sturdy and durable, stable speed, low noise advantages, can adapt to a variety of working environment
- 1 meter assembly modular to support 3-8 meters length according to requirement
- Hydraulic tyre killer can also be operated when power down, does not affect vehicle normal access
- Heavy duty operation to intercept unauthorized vehicles
- Mechanical hydraulic drive, simple installation, easy maintenance, high safety performance, long service life.

X-Ray Baggage Scanner

X-Ray Generator with 7 Colors

24-bit true color image display

Anti-Collision Safety Sensor

Dual Energy Penetration

Real-Time Storage and Retrieval

Zooming Ratio Up to 64 Times

VP-XR3500-BSZ6

X-Ray Baggage Scanner



- Tunnel Size 500(W) × 300(H)mm
- High-resolution 19-inch LCD monitor display
- 24-bit true color image display
- Single X-ray generator 140KV
- Supports realtime image storage
- Improved image contrast with high & low penetration levels
- Dimensions - 1750mm(L)x730mm(W) x 1200mm(H)

VP-XR60403D-BSJ8

X-Ray Baggage Scanner with 3D Imaging



- Suitable for scanning mid-sized baggage at airports, bus/ train/metro stations, borders/ immigration security check points
- X-Ray generator with 3D perspective technology for efficient security
- Tunnel Size 624(W) × 429(H)mm
- Dual energy penetration with 7 Colors imaging system
- Supports real-time storage and retrieval of scanned images
- Dimensions - 1500(L)x947(W)x1340(H)

VP-XR6550-BSS16

X-Ray Baggage Scanner



- Suitable for scanning mid-sized baggage at airports, bus/ train/metro stations, borders/ immigration security check points
- Tunnel Size 659.4(W) × 503.85(H)mm
- Dual X-ray generator 160KV & dual displaying technology for efficient security
- Supports real-time storage and retrieval of scanned images
- Dimensions - 2808.45(L)x902(W)x1362.5(H)mm

VP-XR6550S-BSDJ8

X-Ray Baggage Scanner



- Tunnel Size 661(W) × 509(H)mm
- X-ray generator with 7 Colors image displaying technology for advance material classification
- Dual display monitors supported for color & black & white representation for scanned images
- Supports real-time storage and retrieval of scanned images
- Dimensions - 1675(L)x985(W)x1380(H)

VP-XR1010S-BSJ8

X-Ray Baggage Scanner



- Tunnel Size 1001(W)x 1001(H)mm
- X-ray generator with 7 Colors image displaying technology for advance material classification
- Dual display monitors supported for color & black & white representation for scanned images
- Supports real-time storage and retrieval of scanned images
- Dimensions - 2906(L)x2015(W)x1420(H)mm

VP-XR1800-BSS16

X-Ray Baggage Scanner



- Tunnel Size 1810(W) × 1810(H)mm
- Dual X-ray generator & dual displaying technology for efficient security
- Dual energy penetration system supports high/low density and organic/inorganic discerning
- Supports real-time storage and retrieval of scanned images
- Energy efficient & environment protective design
- Dimensions - 7787 x 2870 x 2837mm(L x W x H)

VP-XR7550S-BSJ8

X-Ray Baggage Scanner



- Tunnel Size 755(W)x 555(H)mm
- X-ray generator with 7 Colors image displaying technology for advance material classification
- Dual energy penetration system supports organic/inorganic discerning for efficient security
- Supports real-time storage and retrieval of scanned images
- Versatile software with more than 30 image processing functions including auto-inspection of drugs and explosives
- Dimensions - 1723(L)x1080(W)x1425(H)

VP-XR65503D-BSJ8

X-Ray Baggage Scanner with 3D Imaging



- Tunnel Size 661(W) × 509(H)mm
- X-Ray generator with 3-D perspective technology for efficient security
- Dual energy penetration with 7 Colors imaging system
- Supports organic/inorganic discerning & advance material classification
- Supports real-time storage and retrieval of scanned images
- Dimensions - 1584(L)x986(W)x1382(H)

VP-XR1010D-BSS16

X-Ray Baggage Scanner



- Tunnel Size 1007(W) × 1008(H)mm
- Dual X-ray generator & dual displaying technology for efficient security
- Clear and distinct imaging with improved zooming ratio up to 64 times
- Auto-inspection of drugs and explosives
- Dual energy penetration system supports high/low density and organic/inorganic discerning
- Energy saving & environmental protective design
- Dimensions - 3909(L)x1781(W)x1878(H) mm

VP-XR8650-BSS16

X-Ray Baggage Scanner



- X-ray generator with 4 color displaying technology for efficient security
- Dual energy penetration system supports high/low density and organic/inorganic discerning
- Tunnel Size 800(W) × 650(H)mm
- Supports real-time storage and retrieval of scanned images
- System initiates auto-diagnostic and calibration automatically at power on
- Dimensions - 2848(L)x1095(W)x1536(H)

VP-XR15020D-BSS16

X-Ray Baggage Scanner



- Radiation safe dual X-ray generator technology with high penetration
- Tunnel Size 1500(W) × 1500(H)mm
- Dual view display with high resolution imaging for efficient security
- Clear and distinct imaging with improved zooming ratio up to 64 times
- Auto-inspection of drugs and explosives with threat alert system
- Dimensions - 5963(L)x2281(W)x2450(H)mm

VP-XR850P-BSS16

Portable X-ray Baggage Scanner



- Compact & light-weight portable X-ray baggage scanner
- Wireless operation through PC based control and processing unit
- Powerful penetration capacity, supports dual power mode
- Supports various levels of image processing to distinguish between objects
- Efficient imaging software with user friendly interface

VP-END800-PS16

Explosive and Narcotics Trace Detector



- 5.6-inch TFT touch screen color display
- Dual mode (Positive and negative) detection of explosives and drugs
- One-touch detection, simple operation
- Automatic calibration and system health diagnosis with real time warning
- With real-time data storage, retrieval, export and other functions, storage capacity of up to 1,000,000
- Supports upgrade of database in real time

VP-XR2090-VSS16

Cargo and Vehicle Inspection X-Ray Scanner



- Efficient full vehicle scanning system for passenger vehicles and small cargo including mini buses
- Tunnel Size 3.5m x 4.2m
- X-ray scanner with 3.5m x 4.2m portal-shaped detection system
- Password protected software system for user management, real-time data & playback
- Drive through technology with ultra-low X-ray radiations close completely safe for objects and passengers inside the vehicle
- Dimensions - 3046(L) x 5400 (W) x 5172 mm (H)





The essential touch point for safe access to your premises



Door Communication Systems



Contemporary Design for Aesthetics:

Exquisite in look and bundled with smart features. Welcome your visitors with conform & style. The device enables smart inter-house/complex communication between entrance gates, rooms, floors, and apartments.

Hands-Free Intercom:

Single button two way communication -calling & answering between door stations and indoor monitors. Single press remote unlocking supported. Access device via SoHo by Vantage mobile application.

In-built Storage:

Now save images & video recordings on internal storage expandable up to 128 GB

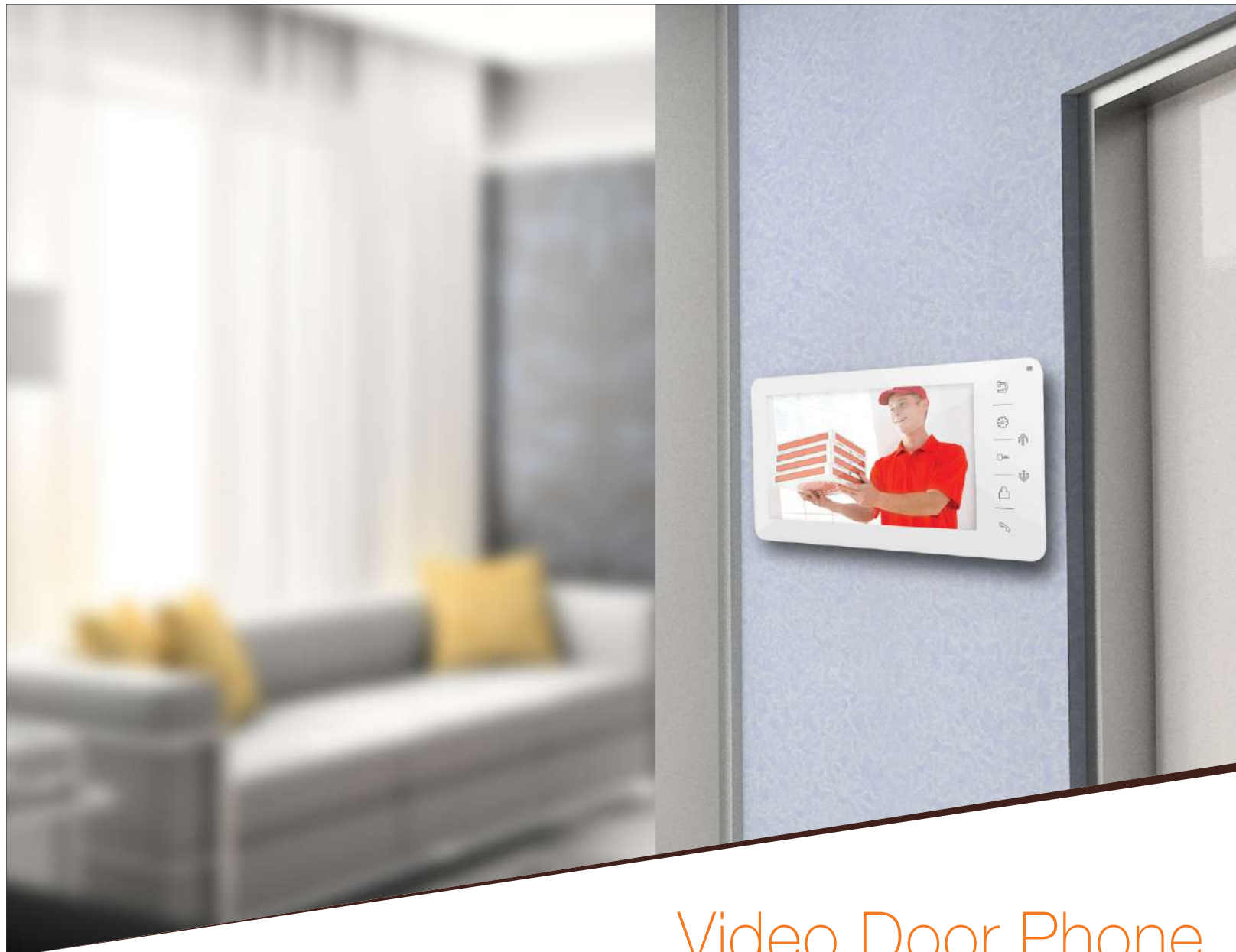


Integrated System:

Supports system extension of outdoor stations indoor monitors locks. Connects external CCTV cameras.

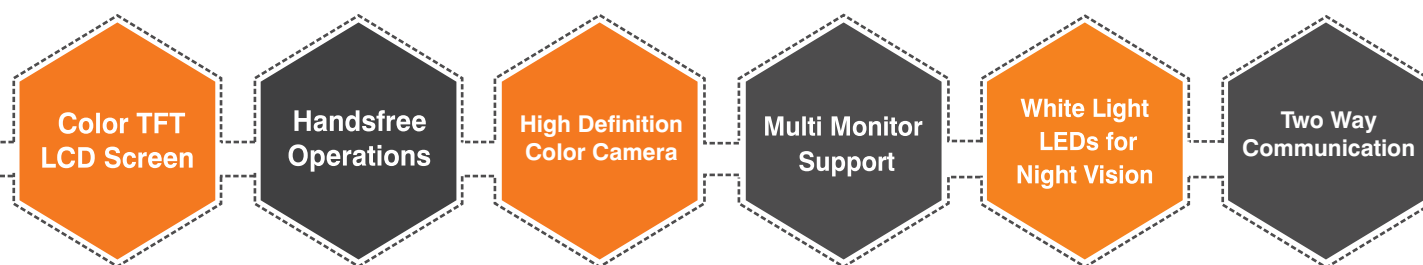
Crystal Clear Imaging:

Built-in high definition camera with LED light compensation for night vision. LCD capacitive touch screen for high resolution display.



Video Door Phone

Single Bell Systems



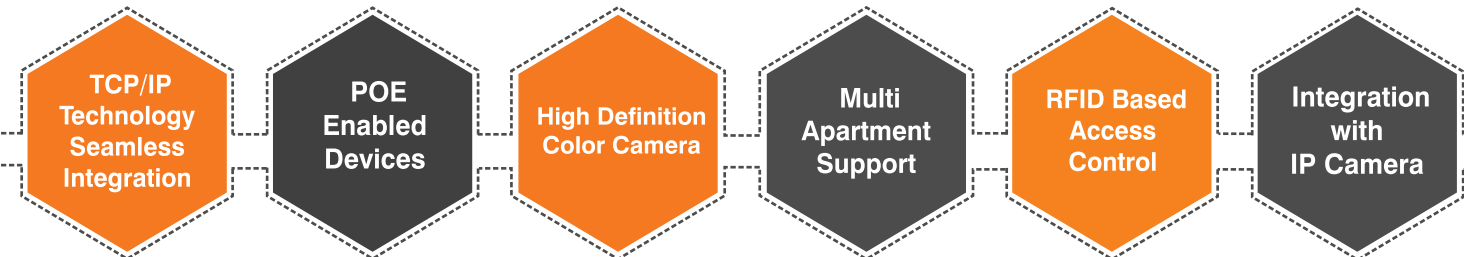
VV-CS4469K-W70ML4

Video Door Phone



- Contemporary and stylish design with feather touch buttons
- Hands-free indoor monitor with 7" HD LCD screen
- Single Bell outdoor station for two way communication
- Function to talk-back, monitor, indoor calling, call transfer and door unlock
- Inbuilt memory for visitor snapshots
- Built-in HD camera with LED light compensation night vision
- Supports system extension up to 2 outdoor stations and 4 indoor monitors
- Connects up to two external analog CCTV camera

IP Based Multi Apartment Systems



VP-CS711M-IPV2

Indoor Station



- Customized TCP/IP protocol
- 7 inch capacitive touch screen display with advanced GUI
- Automatic photo recording of visitors
- Supports Intercom function
- Supports alarm settings with 8 defense zones
- Connects up to 255 CCTV cameras (optional)
- Supports emergency SOS calling to guard stations
- Able to receive text and photo information

VP-CS781M-IPV2

Indoor Station



- 10.1" capacitive touch screen
- Customized 24V non-standard PoE switch
- Supports connection to doorbell and mini outdoor station
- Supports message receiving and sending from manager center
- Supports standard 7 defense areas alarm function
- Supports video phone between residents and visitors/guard unit

VP-CS91TS-IPV2

Main Outdoor Station



- HD CMOS color camera
- Display: 4.3 inch LCD with advanced GUI
- Working voltage: DC 24V (support PoE)
- Call indoor monitor
- Supports password/IC or ID card for unlocking
- Supports intercommunication function

VP-CS92TS-IPV2

Outdoor Station With Face Recognition



- 2 MP CMOS color camera
- Display: 7inch LCD with advanced GUI
- Working voltage: DC 24V
- Door status detection
- Supports IC Card
- Supports face recognition unlock
- Supports normally-closed / normally-opened unlock
- Inbuilt microphone and speaker set

VP-CS72GS-IPV2

Guard Management Station



- Customized TCP/IP protocol
- 10.1 inch capacitive touch screen with advanced GUI
- Card management function for ID card registration
- Supports SOS master reset for opening all apartment doors in case of emergency
- Alarm management function
- Supports IP CCTV cameras (optional)
- Supports Intercom function

VP-CS97DS-IPBV3

Villa Outdoor Station



- Customized TCP/IP protocol
- Camera LED Light for Darkness
- HD color camera
- Adjustable camera angle
- Single button video calling
- IR night vision supported
- In-built microphone and speaker set
- Intercom with indoor monitor & live view supported

VP-CS93DS-IPSC3

Villa Outdoor Station



- TCP/IP digital system
- HD color camera
- Single button video calling
- IR night vision supported
- In-built microphone and speaker set
- Intercom with indoor monitor & live view supported

VP-CS7020AX-IPV2

8 Port PoE Gateway Switch



- Customized design for 8-port PoE power supply
- DC 12V ~ 24V power output supported
- Two parallel uplink ports for convenient connectivity
- Each port provides independent bandwidth for seamless transmission
- Dynamic LED indicators feedback for troubleshooting

See, Listen, Talk all from the SoHo Security App

«🎤» Hello~baby

Hello~Dad



SoHo WiFi IoT Smart Security Solutions

SoHo Smart Camera

Supports WiFi

Supports SD Card up to 128GB

Two Way Audio Supported

Mobile Application

Cloud Storage

SoHo Cuboid

2MP Pan-Tilt WiFi Camera



- 2MP Full HD (1920 x 1080) image resolution camera
- Inverted Ceiling Mount supported
- Moveable camera from phone (Pan and Tilt)
- Smart AI human auto tracking
- Intelligent motion/sound detection
- Hidden lens to protect privacy

SoHo Mini

2MP Fixed Indoor WiFi Camera



- 2MP Full HD (1920 x 1080) image resolution camera
- Intelligent Motion/Sound detection
- Cloud Storage/Supports SD card (max. 128GB)
- Motion zone selection
- Two-way audio
- Night Visibility with IR

SoHo Eye

2MP Fixed Outdoor WiFi Camera



- High clarity video surveillance with full HD 2MP (1920 x 1080) image resolution
- Auto day & night visibility modes with color imaging at night
- Built in mic. & speaker to support two way audio communication
- Intelligent motion detection available with zones selection

SoHo Sky

2MP Pan-Tilt Outdoor Camera



- 2MP full HD (1920 x 1080) image resolution camera
- Color View at night with Spot Light
- Moveable camera from phone(Pan and Tilt)
- Smart AI Human Auto-tracking
- Intelligent Motion/Sound detection
- Cloud Storage/Support SD card (max. 128GB)
- Two-way audio

Sensors and Accessories

VV-SA620AX-MCK2

Door/Window Magnetic Contact Sensor



- Internal antenna
- Tamper protection
- Power supply : DC 12V (23A Battery x 1 pc)
- Operating frequency 433MHz
- Transmitting distance: ≤25m

VV-SA630AX-PIRK2

PIR Motion Sensor



- Internal antenna
- Tamper protection
- Detection coverage: 8m/110°
- Power supply: AA, 1.5V battery x 2
- Transmitting distance: ≤25m
- Operating frequency 433MHz

VV-SA640AX-VK2

Vibration Sensor



- External antenna
- Standby Current: ≤ 25uA
- Alarm Current: less than 20mA
- Power supply : DC 12V (23A Battery x 1 pc)
- Operating frequency 433MHz
- Transmitting distance: ≤25m

VV-659AX-GSK2

Digital Display Wireless Gas Detector



- Internal antenna
- Alarm Density: 2500PPM
- Operating Voltage: AC 100V to 240V / 50 - 60 Hz
- Battery voltage : 9V Rechargeable (optional)
- Transmitting distance: ≤25m
- Operating frequency 433MHz

VV-SA650AX-SDK2

Wireless Smoke Detector



- Internal antenna
- volume: ≥ 80db
- Power supply: DC 9V
- Operating temperature:-10°C+50°C
- Transmitting distance: ≤25m
- Operating frequency 433MHz

VV-SA656AX-WSK2

Wireless Strobe Siren



- Internal antenna
- Built-in Ni-Hi rechargeable battery
- Operating frequency 433MHz
- Wireless Working Distance ≤25m
- 110dB super loud siren, and flashing light
- Compact and fashionable mushroom-shape design

VV-SA660AX-RPK2

Signal Repeater



- External antenna, External Siren
- Build - in Ni-Hi rechargeable battery
- Operating frequency 433MHz
- Transmitting distance: ≤50m
- Receiving distance: ≤40m
- Support 100 wireless detectors & 20 remote control

VV-SA658AX-SIK2

Wired Siren



- Rated Voltage: 9 V DC
- Working Voltage Range: 6 to 12 V DC
- Rated Current: 320 mA
- Output Power 15W
- Sound 110dB

VV-SA657AX-SSK2

Smart Socket



- Internal antenna
- Operating frequency 433MHz
- Wireless intelligent study coding, maximum support 60 pcs remote control

- Wireless Working Distance ≤25m
- LED indicator lights
- No direction requirement

Wireless Alarm System

Supports WiFi

Mobile Application

GSM SIM Support

Built-in Siren 80dB

Battery Backup 10 Hours

SoHo Aegis

Intrusion Alarm Kit With Wi-Fi



- Configure and manage effortlessly by SoHo mobile application
- Works with Amazon Alexa/Google Home
- Up to 99 wireless zones
- Adds up to 199 sensors & accessories
- Intrusion alerts on SoHo mobile application

- Built-in siren up to 80dB, supports external wireless siren
- Supports GSM and Wi-Fi networks
- Two-way audio communication
- Tamper alarm and low battery reminder
- Built-in battery for up to 10 hours backup

Standalone Sensors

SoHo Fender

Standalone PIR Motion Sensor With Wi-Fi



- Configure and manage effortlessly by SoHo mobile application
- Works with Amazon Alexa/Google Home
- 110° Infrared detection angle
- Dual working mode- alarm / welcome bell
- Intrusion alerts on SoHo mobile application
- Built-in siren up to 110dB
- Low battery reminder

SoHo Sentinel

Standalone Door Contact Sensor With Wi-Fi



- Configure and manage effortlessly by SoHo mobile application
- Works with Amazon Alexa/Google Home
- Built-in siren up to 110dB
- Door open/close alerts on SoHo mobile application
- 4 digit password protection
- Low battery reminder

SoHo Knight

Standalone Wi-Fi Based Smart Smoke Sensor



- Configure and manage effortlessly by SoHo mobile application
- Dual mode operation supported
- Operates as standalone alarm on Wi-Fi network
- Compatible with wireless alarm host panel

- Send alerts on SoHo mobile application
- Low battery alert supported
- Built-in siren up to 80dB



Security Alarm System

Handsfree Intercom SoHo Bell



SoHo Bell

WiFi VDP Kit with Mobile Application



- Contemporary design to match interior aesthetics
- Hands-free indoor monitor with 7" HD LCD touch screen
- Single bell outdoor station for two way communication
- Intercom, monitoring, call transfer, door unlock
- Remote access on mobile application
- Inbuilt SD card slot up to 128 GB memory
- Built-in HD camera with LED light compensation night vision
- Supports system extension up to 2 outdoor stations and 6 indoor monitors & 3 locks
- Connects up to two external analog CCTV camera

Standalone Electronic SoHo Door Lock

SoHo Elock Pro

Fingerprint Password Lock with WiFi



- 360 degree accurate identification with instant verification time of less than 1 sec
- Dynamic PIN for time bound access periodic users such as house-keeping staff
- Manage lock through SoHo by Vantage mobile application
- LED back lit touch keypad and voice prompt navigation
- Multiple unlocking methods; fingerprint, PIN and mechanical key independently
- Supports IoT integration with home automation
- Interchangeable left or right lock handle alignment supported
- Low battery alerts and external USB power terminal for emergency back up when battery is discharged

SoHo Elock Bold Eye

Glass Door Lock With 3d Face Access



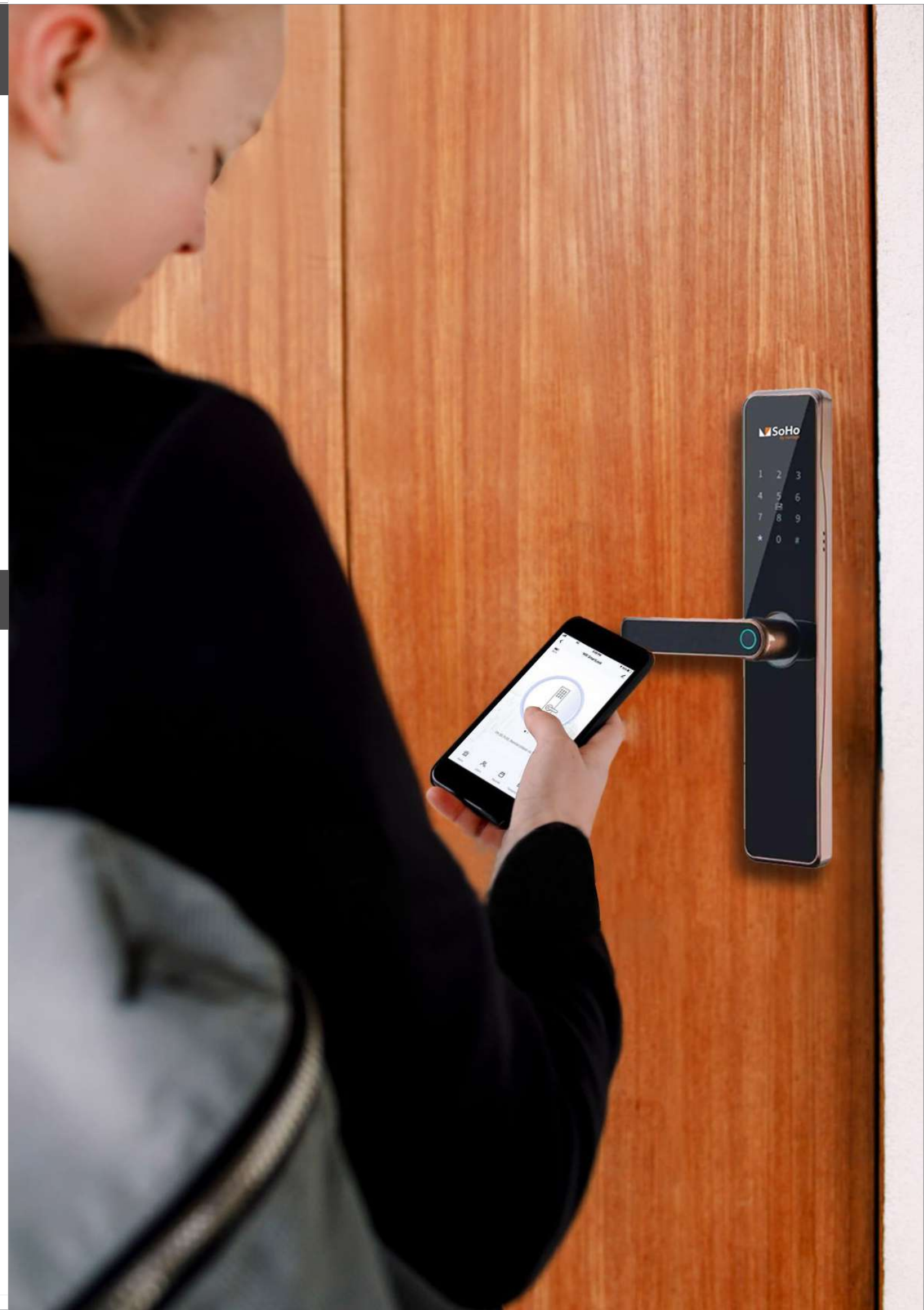
- Advanced 3D face recognition with multiple access authorization options
- State-of-the-art facial & fingerprint recognition with high precision for secure & hands-free access
- Stores up to 50 facial or 100 fingerprint templates of registered users for seamless access
- Manage & control lock through SoHo by Vantage mobile application
- Unlock remotely and check real-time unlock records on mobile

SoHo Elock Eye Pro

Smart Door Lock with Face Access



- Advanced 3D face recognition with multiple access authorization options
- State-of-the-art facial & fingerprint recognition with high precision for secure & hands-free access
- Stores up to 100 facial or 300 fingerprint templates of registered users for seamless access
- Manage & control lock through SoHo by Vantage mobile application
- Unlock remotely and check real-time unlock records on mobile





Worried about shoplifters?
Focus on growing your business,
while we secure your inventory



Electronic Article Security Systems



Ultra Wide Detection Distance



Low False alarm rate



Strong anti-interference ability

AM Based Systems

AM Based Security Gates

Ultra Wide
Detection
Distance

Simple
Installation
And
Operation

Low
False
Alarm Rate

Strong
Anti-
Interference
Ability

Working
Frequency
58KHz

V-EA5000-AMJ3

Ceiling/Floor Mount
Concealed Eas System



- Advance DSP technology supports concealed underground installation
- Uniquely designed with high density ABS construction material
- Supports remote control to adjust antenna settings
- Compatible with 58 KHz tags and labels
- Rectangular detection area of 4 square meters up to 1.5 meter height (one pair)
- Supports external buzzer to raise audio & visual alarm

V-EA9000-AMD7

Acoustic Magnetic
EAS System



- Designed to emphasize the aesthetic value
- Strong anti-interference ability
- Simple installation and operation
- Low rate of false alarm
- Reinforced base for stability and durability

Accessories

V-EA3110DT-AMJ3

Deactivator for AM System



- Used to deactivate AM tags
- Frequency: 58KHZ
- Detection range: 80mm
- Working voltage: 18V
- Dimensions - 330 x 260 x 11 mm
- Color: black

V-EA3200-AMJ3

Handheld Detector for AM System



- Manual security detector for AM tags
- Frequency: 58KHZ
- Detection range: 100mm ~ 120mm
- Working voltage: 9V
- Dimensions - 350 x 75 x 30 mm
- Color: black

V-EAX402-DTJ3



V-EAX401-DTJ3



RF Based Security Gates

Ultra Wide
Detection
Distance

Simple
Installation
And
Operation

Low
False
Alarm Rate

Strong
Anti-
Interference
Ability

Working
Frequency
8.2MHz

V-EA4400-RFJ3

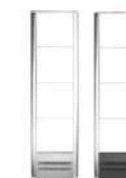
Radio Frequency EAS System



- Ultra Wide Detection Distance
- Simple installation and operation
- Working frequency 8.2 MHz
- Detection distance - 160 cms for RF label, 180 cms for hard tag
- Construction Material - Acrylic
- Color - Ivory white
- Dimensions - 1580 x 360 x 180 mm

V-EA4600-RFJ3

Radio Frequency EAS System



- Ultra Wide Detection Distance
- Simple installation and operation
- Working frequency 8.2 MHz
- Detection distance - 160 cms for RF label, 180 ~ 240 cms for hard tag
- Construction Material - Aluminium Alloy
- Color - Silver
- Dimensions - 1600 x 420 x 190 mm

AM Soft Label & AM Hard Tags

V-EAX011-HLJ3



V-EAX301-HTJ3



V-EAX306-HTJ3



V-EAX308-HTJ3



V-EAX303-HTJ3



Accessories

V-EA4110DT-RFJ3

Deactivator for RF System



- Used to deactivate RF tags
- Detection range: 90 mm
- Frequency 8.2 MHz
- Working Voltage: 18V
- Color - Black
- Dimensions - 306 x 256 x 14 mm

V-EA4120DT-RFJ3

Handheld Detector for RF System



- Manual security detector for RF tags
- Detection range: 100 ~ 120 mm
- Frequency 8.2 MHz
- Working Voltage: 9V
- Color - Black
- Dimensions - 350 x 75 x 30 mm

V-EAX501-DTJ3

Standard Detacher



V-EAX504-DTJ3

Golf Detacher



Retail Security Solution



