

ULTRA HIGH DEFINITION 5MP IP FISHEYE CAMERA

VP-NC3265PD-F1IRX1 180° INDOOR CAMERA



FEATURES

High Definition 5MP (2560X1920) resolution

High performance IR Cut filter

Inbuilt 120dB True WDR , ROI,3D DNR functions

Megapixel lens 1.05 mm @F2.2, angle of view: 180°

Multiple ePTZ streams with preset and patrol function

Support on-board storage, up to 128 G



TECHNICAL SPECIFICATIONS

VP-NC3265PD-F1RX1

Camera	Image sensor	1/2.5" Progressive Scan CMOS Sensor
	Signal System	PAL/NTSC
	Effective Pixels	2560 (H) × 1920 (V)
	Minimum Illumination	Color : 0.01Lux @ (F1.2, AGC ON), 0 Lux at IR on
	Electronic Shutter Speed	1/3 s to 1/100,000 s
	Gain Control	Auto
	White Balance	Auto
	Signal to Noise	> 52 dB
Lens	Lens Type	1.05mm @F2.2, Angle of view 180°
	Lens mount	M12
	IR Range	Up to 8mtr
Compression	Video compression	H.265+/ H.265/H.264+/ H.264/MJPEG
	H.264 codec profile	Main Profile/High Profile
	Video Bit Rate	32 Kbps ~ 16Mbps
	Audio compression	G.711/G.722.1/G.726/MP2L2/PCM (Optional)
	Audio Bit Rate	64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-192Kbps(MP2L2)
Resolution and Frame Rate	Max. Resolution	2560 × 1920
	Main Stream	50Hz: 25fps (2560 × 1920, 2048 × 1536, 1280 × 960) 60Hz: 30fps (2560 × 1920, 2048 × 1536, 1280 × 960)
	Sub stream	50Hz: 25fps (352 × 288, 704 × 576) 60Hz: 30fps (352 × 240, 704 × 576)
Operational Features	Wide Dynamic Range	120dB
	Backlight compensation	Supported
	ROI	Support 1 fixed region for main stream and sub stream
	Defog	Supported
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
	Image settings	Brightness, saturation, contrast, sharpness, exposure zone, exposure control, adjustable via web browser or client software
	Security	One-key reset, anti-flicker, password protection, privacy mask, IP Address filtering, heartbeat, watermark
	Onboard Storage	Built-in Micro SD / SDHC / SDXC card slot, up to 128 GB
	Alarm trigger	Video tampering alarm, HDD full, HDD error, network disconnected, IP address conflicted, illegal login
	Lens Distortion Correction	Supported
	Smart Analytics	Motion detection, dynamic analysis, intrusion detection, line crossing detection

TECHNICAL SPECIFICATIONS

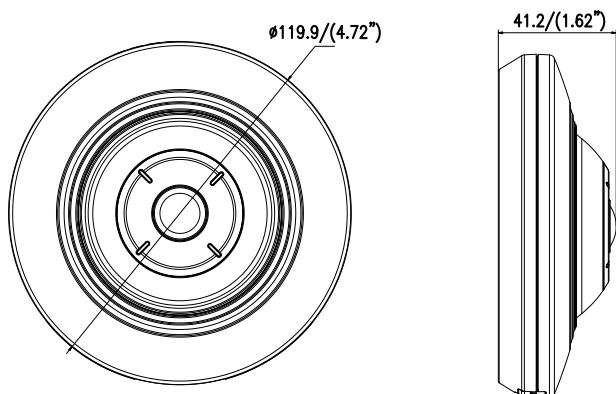
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Network & Remote Monitoring	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6
	System compatibility	ONVIF (PROFILE S, PROFILE G), ISAPI
	CMS	Full function CMS (Central monitoring software)
	Mobile Client Application	Supports android and iOS APP for Smart phone and tablets
	Bandwidth control	Supported
	Network storage	NAS (Support NFS, SMB/CIFS), built-in microSD/SDHC/SDXC card slot, up to 128 G, ANR
Interface	Ethernet	1 RJ45 10/100 Ethernet port
	Power Input	Standard DC Jack
	Audio	1 audio input (line in), 1 audio output interface (Optional)
	Alarm	1 alarm input, 1 alarm output (Optional)
Electrical	Power Requirement	12 VDC \pm 25% , PoE (802.3af)
	Power Consumption	Max. 5W
Environmental	Operating Temperature	-10°C to + 50°C
	Operating Humidity	95% or less (non-condensing)
Mechanical	Color	White
	Dimensions	119.9 x 41.2mm
	Weight	600g
Certifications	Certifications	UL, CE, FCC, RoHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image, weights and measurements are approximate and may vary.

DIMENSIONS

Unit: mm



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(AN ISO 9001 : 2008, ISO14001 : 2004 CERTIFIED COMPANY)

