

HIGH DEFINITION DIGITAL VIDEO RECORDER

VV-DV4716-2ST1 16 CH Hybrid DVR



FEATURES

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

Pentaplex: preview, record, playback, backup and remote access

Multi-mode recording: manual / timed / motion / AI recording

16CH simultaneously playback

Supports remote monitoring on Mobile Client (Android, IOS),
IE and through CMS

Authorization management, log review and device status review

Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises



TECHNICAL SPECIFICATIONS

WV-DV4716-2ST1

System	Operating System	Embedded Linux Operating System
	Multiplex Operations	Multi-channel real-time recording, playback, network operation, USB backup
	User interface	16-bit true new color graphical menu interface and mouse operation
Bandwidth	Incoming Bandwidth	32Mbps
	Outgoing Bandwidth	96Mbps
Interface	Video Input	8-ch Composite video 1.0 Vp-p, 75 ohm
	Audio Input	RCA x 8
	Two-way Audio	Take up channel one audio input
	VGA Video Output	Resolution: VGA x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768
	HDMI Video Output	Resolution: HDMI x 1 :1920 x 1080 / 1280 x 1024 / 1024 x 768
	Audio Output	RCA x 1 (linear, 600Ω)
	Network	Rj45 10M/100M/1000M self-adaptive Ethernet port
	Multi-Screen Display	1/4/6/8/9/13/16
	RS 485	Yes (half-duplex), connect to PTZ or keyboard
	Alarm Input/Output	16ch/4ch
	USB	USB 2.0 x1; USB3.0x1
Compression	Video Compression	H.264/H.265
	Audio Compression	G.711(U/A)
	Bit Rate	32Kbps ~ 5Mbps
Resolution & Frame Rate	Recording	5MP Lite/ 4MP Lite/ 1080P/ 1080P Lite/ 720P/WD1
	Playback	16 ch
	Frame Rate	PAL: 25 fps @ 1080N,720P NTSC: 30 fps @ 1080N,720P
Network & Remote Monitoring	Cloud Monitoring	Supported
	DDNS	Dynamic and Static IP support
	Protocols Supported	TCP/IP,PPPoE,DHCP,DNS,DDNS,UPnP, HTTP,HTTPs,NTP,SMTP
	CMS	Full function CMS (Central monitoring software)
	Client Connection	Max. 10 users access
	Mobile Client Application	Supports android and iOS APP for Smart phone and tablets
	Bandwidth Control	VBR (Automatic) and CBR (Manual) supported

TECHNICAL SPECIFICATIONS

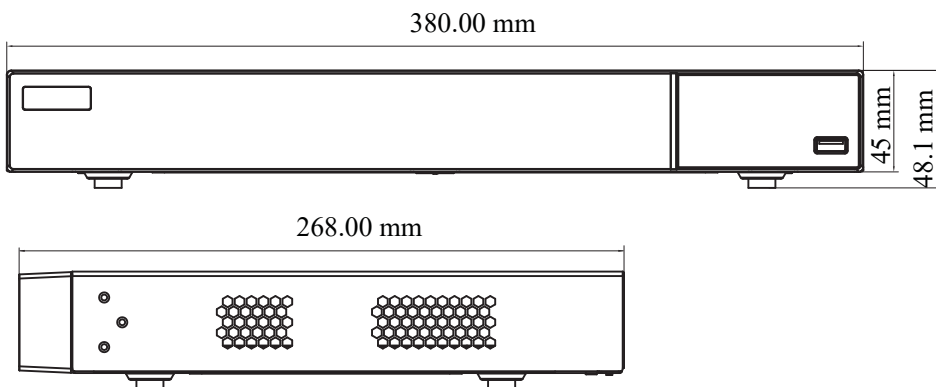
WV-DV4716-2ST1

	Playback Function	Play, pause, FF, FB, digital zoom, etc.
	Search Mode	Time slice / time / event / tag search/
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Alarm Notifications	DVR, FTP, Email notification supported
Recording & Storage	Recording Mode	Manual, motion, exception, smart event
	Storage	2 SATA port up to 10TB
General	Power Supply	DC12V / 4A
	Power Consumption	<15W (Hard disk not included)
	Operating temperature	-10°C to + 50°C
	Working Humidity	90% or less (non condensing)
	Dimensions	380 x 268 x 45mm (W x D x H)
Certifications	Certifications	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 due to customized solutions & products being offered as per customer requirements.

DIMENSIONS

Unit: mm



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

