

8-channel plug-and-play PoE NVR with 4 bonus channels DW-VP12xT8P

17.32

(440 mm)



Summary

The VMAX[®] IP Plus[™] is an easy to use PoE NVR that allows you to go from power up to monitoring in less than three minutes! Combine with the DW Witness[™] app to turn the camera on a smartphone or tablet into a surveillance camera that can be viewed and recorded on the NVR. Available with 8 PoE ports (expandable to 12 cameras), the NVRs can record and manage single-sensor IP cameras up to 4K, with 80Mbps maximum throughput.

Features

- Complete installation, setup and camera configuration in under three minutes!
- CCIP[™] system encryption protects your surveillance system from out of network attacks
- Record and manage single-sensor IP cameras at real-time 30fps up to 4K (3840×2160), with 80Mbps maximum throughput
- Local power for up to 8 IP cameras via resident PoE switch
- myDW[®] Cloud Management Services
- DW Witness™ turns a smartphone or tablet into an additional surveillance camera
- PathFinder[™] Peer-to-Peer (P2P) remote connection
- · Automatic device discovery
- Control any ONVIF[™] camera's setup and features remotely
- 2TB-32TB storage options
- Snapshot Notify[™]: programmable interval camera image verification sent to an email
- Remote management with C3[™] CMS software up to 288 channels
- Event notifications via email, text and C3™ CMS and push notifications to mobile devices
- Mobile Application for iOS® and Android® devices and Apple TV®
- Dual-stream recording
- · Easy drag and drop camera management
- Instant backup during playback
- 4K output for local live and playback display
- Complete analysis with real-time system, network and PoE monitoring
- True HD and VGA simultaneous output support
- 16 sensor inputs, 4 alarm relay outputs
- Advanced H.265, H.264 Linux embedded NVR
- NVR calculation and auto-recording configuration · Add public view monitors with Spot Monitoring Modules
- Help menu on major functions
- Auto or manual firmware upgrade available
- Screen saver to protect monitor screen
- Import/export configuration between multiple NVRs
- USB mouse and GUI control
- 5 year limited warranty







866.446.3595

Increase sales and profitability. Sign up and become a DW Channel Partner today!





17.32"

(440 mm)

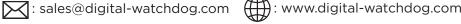
Specifications

2.79

(71 mm

Operating system		Embedded Linux*
Video compression		H.265, H.264
System C	Channel	12 channel
	Number of PoE	8 Ch
	Maximum resolution	IP camera maximum 4K (3840×2160)
	Communication protocol	ONVIF*
	PoE type	100Mbps, 802.3at
Display	Speed	360fps
	Screen mode	1. 4. 9 and 12
Video N	Monitor	True HD and VGA
	Resolution	1024x768, 1280x720, 1280x1024, 1920x1080, 2560x1600, 3840×2160 (4K)
Recording speed		Up to 360fps up to 4K resolution
Maximum throughput		80 Mbps
Maximum HDD bay		4x HDDs, up to 32TB storage
Recording resolution		Dual-stream
Recording modes		Continuous, scheduled, sensor and motion detection, pre- and post-alarm, emergency, quick backup
Distribution (Speed	x1, x2, x4, x8, x16, x32, x64, x99
Playback and search	Function	Timeline, calendar (date and time), event search, thumbnail search, smart motion search
Audio input/output		1 output
Alarm input/relay output		16 inputs/4 outputs
PTZ control		RS-485, ONVIF
Transaction verification		Text-in Based (USB to Serial support, TCP/IP Network)
LAN		Gigabit Ethernet (RJ45)
Access	Web viewer	Live, playback and configuration up to 10 multiple connections
	Client monitoring software	Mac*, C3 CMS, DW Mobile Plus mobile app
Backup device		Local backup by USB, network backup by CMS
· · · · · · · · · · · · · · · · · · ·		Auto-reboot and journaling file system
Other functions		FTP, USB and CMS over Network
	Back-up	Import and export settings, watermark and AVI file backup
	Special features	Local PoE switch Snapshot Notify: Programmable interval camera image verification sent to an email Event notifications via email, text and C3™ CMS and push notifications to mobile devices Real-time temp alert Digital zoom in live and playback
	Mobile client	DW Mobile Plus app, DW Witness
	Health check	Real-time system, network and PoE status monitoring
System operation		IR remote controller (sold separately), USB mouse, PTZ control by keyboard (optional)
Power requirements		110-240V A/C
Power consumption		360 W total power budget, 5.5A, 18.75W per PoE channel (simultaneous)
Total PoE power budget		150W
Maximum power per port		30W
Operating temperature and humidity		41-104 °F (5-40 °C) / 20-90% RH
Dimension (W x D x H)		17.32" x 15.66" x 2.79" (440 × 397.8 ×70 mm), 1.5U
Certification		CE , FCC, KCC, WEEE, RoHS
Warranty		5 year limited
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Available Models

- DW-VP12P no local storage
- DW-VP123T8P 3TB local storage.
- DW-VP124T8P 4TB local storage.
- DW-VP126T8P 6TB local storage.
- DW-VP128T8P 8TB local storage.
- DW-VP1212T8P 12TB local storage.
- DW-VP1216T8P 16TB local storage.
- DW-VP1218T8P 18TB local storage.
- DW-VP1224T8P 24TB local storage.
- DW-VP1232T8P 32TB local storage.



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: sales@digital-watchdog.com



: www.digital-watchdog.com

