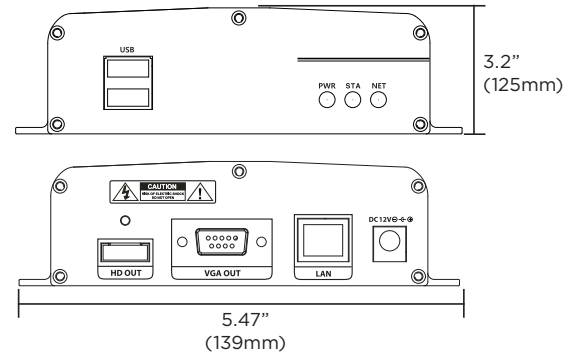


NDAA/TAA
COMPLIANT PRODUCT



Dimensions

Unit: inch (mm)



Summary

DW Spot monitoring module lets you directly view up to sixteen (16) HD cameras without connecting to them through a PC or server. The NDAA-compliant DW-HDSPOTMOD16 automatically scans the network to identify an unlimited number of ONVIF-compliant IP cameras, Universal HD over Coax VMAX G4 DVRs, and VMAX IP G4 NVRs for local monitoring at up to 4K resolution output. The DW Spot monitoring module is ideal for retail and office environments, as well as for security personnel and is backed by Digital Watchdog's unbeatable 5 year warranty.

Features

- Automatic network search and device registration
- Identifies an unlimited number of ONVIF conformant IP cameras and:
 - VMAX A1 G4™ DVRs
 - VMAX® IP G4™ NVRs
 - VMAX A1 Plus™ DVRs
 - VMAX® IP Plus™ NVRs
 - VMAX® A1 DVRs
- Live monitoring of up to 16 cameras view, single, quad, nine and 16-channel split and camera sequencing
- Up to 120fps display (DW-HDSPOTMOD)
- Up to 480fps display (DW-HDSPOTMOD16)
- Drag and drop camera selection from DVRs and NVRs
- Remote configuration via the Internet
- Supports up to 4K resolution cameras, max. 80 Mbps throughput
- 4K (3840 x 2160) true HD and VGA video outputs
- USB mouse included
- Velcro for easy mounting to the back of a monitor
- NDAA/TAA compliant
- 5 year warranty

Specifications

OPERATIONAL		DW-HDSPOTMOD	DW-HDSPOTMOD16
Operating system		Embedded Linux®	
Video compression		H.265, H.264	
Video in	Input	4 channels	16 channels
	Protocol	ONVIF	
	Input resolution	IP cameras (up to 4K, 3840x2160 resolution), Universal HD over Coax® VMAX® A1 G4™ and VMAX® A1 Plus™ DVRs, and VMAX® IP G4™ and VMAX® IP Plus™ NVRs.	
Video output display	Speed	Up to 120fps	Up to 480fps
	Maximum throughput	80 Mbps	80 Mbps
	Monitor	True HD and/or VGA	
	Resolution	True HD: 3840x2160, 1920x1080, 1280x720, 1024x768 VGA: 1920x1080, 1280x720, 1024x768	
	Screen mode	1, 4, sequence	1, 4, 9, 16, sequence
LAN		10/100/1000 Base-Tx Ethernet (RJ-45)	
Protocols		TCP/IP (STATIC, DHCP), DDNS and UPNP	
Streaming		Dual-streaming	
Network function		Time synchronization by NTP server	
Remote management	Web (IE)	System settings	
System recovery after power failure		Auto-reboot and log file system	
Advanced functions		Firmware upgrade by USB and CMS	
		Import and export settings	
		Digital zoom	
System operation		USB mouse	
ENVIRONMENTAL			
Surge Protect	ESD	Air ±15KV / Contact ±10KV	
	Surge	Video IN ±4KV (Line to Line 1.2us/50us)	
Power		DC12V, 1A	
Operating temperature		41°F - 104°F (5°C - 40°C)	
Operating humidity		20-90% RH (non-condensing)	
Dimensions		5.47" x 4.84" x 1.25" Inch (139 x 123 x 32 mm)	
Warranty		5 year warranty	



866.446.3595

sales@digital-watchdog.com

www.digital-watchdog.com



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