2 Monitor Professional High Performance Remote Monitoring Workstation

Avigilon's end-to-end surveillance solutions deliver image detail no other system can match. Avigilon Control Center software, featuring High-Definition Stream Management™ (HDSM™) technology combined with our broad range of megapixel cameras (from 1 MP to 29 MP) provide unprecedented clarity—while effectively managing storage and bandwidth requirements. Our components are scalable and can work together in an end-to-end system, or can be customized to create your own powerful and cost-effective solution.

The innovative remote monitoring workstation is just one way Avigilon can help provide the very best monitoring and protection.

The Avigilon Control Center professional high performance remote monitoring workstations are designed to achieve the highest performance for a client PC within an Avigilon HD Surveillance System. Pre-loaded with Avigilon Control Center, the remote monitoring workstation is easily installed to add an additional monitoring station to any existing system, with support for two high resolution monitors and up to a total of 144 channels of video.

*Monitors sold separately.

KEY FEATURES

Preloaded with Avigilon Control Center High Definition Network Video Management Client Software

Supports up to two high resolution monitors

Supports viewing up to 144 camera channels simultaneously

Desktop form factor

Keyboard and mouse included

HD-RMWS

Specifications

SYSTEM		
	Control Center Edition	Enterprise, Standard or Core compatible
	Viewing Streams	Up to 144
	Viewing Rate	Up to 10 MB/s
	Operating System	Microsoft® Windows® 7 Professional 64-bit
	Processor	Intel® Xeon® Processor E3-1220V2
	Memory	4 GB RAM
	Network Interface	1 Gigabit Ethernet RJ-45 port (1000Base-T)
	Video Outputs	2 active (1 DisplayPort and 1 DVI)
	Optical Drive	1 DVD-RW

MECHANICAL		
	Form Factor	Desktop
	Dimensions (LxWxH)	175 mm x 360 mm x 435 mm; 6.89" x 14.17" x 17.13"
	Weight	9.24 kg (20.35 lbs)

ELECTRICAL		
	Power Input	100 to 240 VAC, 50/60 Hz, auto-switching
	Power Supply	Single non-redundant
	Power Consumption	320 W

ENVIRONMENTAL		
	Operating Temperature	10° C to 35° C (50° F to 95° F)
	Storage Temperature	-40° C to 65° C (-40° F to 149° F)
	Humidity	20 - 80% Relative humidity (non-condensing)
	Operating Vibration	5 Hz to 350 Hz at 0.0002 G/Hz
	Storage Vibration	5 Hz to 500 Hz at 0.001 to 0.01 G/Hz
	Operating Shock	Shock pulse of 40G for up to 2 ms
	Storage Shock	Shock pulse of 105G for up to 2 ms
	Operating Altitude	-15.2 m to 3048 m (-50 ft to 10,000 ft)
	Storage Altitude	-15.2 m to 10,668 m (-50 ft to 35,000 ft)

SUPPLIED ACCESSORIES	
	USB keyboard
	USB mouse
	Power cord
	1 DisplayPort to DVI adapter
	1 DVI to VGA adapter

CERTIFICATIONS				
	FCC, Class B	VCCI, Class B	SABS, Class B	NEMKO, Class B
	ICES, Class B	BSMI, Class B	CCC, Class B	GOST, Class B
	CE, Class B	C-Tick, Class B	BCC, Class B	BELLIS, Class B

ORDERING INFORMATION		
	2MN-HD-RMWS	2 monitor professional high performance remote monitoring workstation

HD-RMWS