

Professional High Performance Remote Monitoring Workstation



Description

The Avigilon Control Center professional high performance remote monitoring workstations was designed to achieve the highest performance for a client PC within an Avigilon HD Surveillance System. Available with support for two or four high resolution monitors, up to a total of 144 channels of video can be concurrently displayed.

Pre-loaded with Avigilon Control Center Client and supplied with a keyboard and mouse the remote monitoring workstation is easily installed to add an additional monitoring station to any Avigilon HD Surveillance System.

Features

- Preloaded with Avigilon Control Center High Definition Network Video Management Client Software
- Supports up to four high resolution monitors
- Supports viewing up to 144 camera channels simultaneously
- Desktop form factor
- Keyboard and mouse included

Specifications

System

Control Center Edition	Enterprise or Standard compatible
Viewing Streams	Up to 144
Viewing Rate	Up to 10 MB/s
Operating System	Microsoft® Windows® 7 Professional 64-bit
Processor	Quad core Intel® Xeon® 2.0 GHz
Memory	4 GB RAM
Network Interface	1 Gigabit Ethernet RJ-45 port (1000Base-T)
Video Outputs	2 active (1 VGA, 2 DisplayPort, or 2 DVI) 4 active (2 VGA, 4 DisplayPort, or 4 DVI) (with 4 monitor option)
Optical Drive	1 DVD-RW

Mechanical

Form Factor	Desktop
Dimensions (WxHxD)	171 mm x 448 mm x 471 mm 6.7" x 17.6" x 18.5"
Weight	17.7 kg (39 lbs)

Electrical

Power Input	100 to 240 VAC, 50/60 Hz, auto-switching
Power Supply	Single non-redundant
Power Consumption	350 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)

Certifications

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

Supplied Accessories

USB keyboard
USB mouse
Power cord

Ordering Information

2MN-HD-RMWS	2 monitor professional high performance remote monitoring workstation
4MN-HD-RMWS	4 monitor professional high performance remote monitoring workstation