

84-inch UHD Surveillance LCD Monitor

SM-U841

- UHD resolution (3840 x 2160)
- Slim and space-saving design
- VESA-compliant mounting
- Rugged aluminum structure
- Clear motion display with S-IPS panel
- Anti-glare coating
- Wide viewing angle (178°)
- Lifetime up to 50,000 hours
- Low power consumption
- HDMI/DP/VGA/DVI/Audio/RS232



SPECIFICATIONS

Panel	
Screen Size	84 Inch
Active Display Area	1,860.48(H) x 1,046.52(V) mm
Max. Resolution	3840 x 2160
Panel Technology	IPS (In-Plane Switching)
Pixel Pitch	0.4845 mm x 0.4845 mm
Brightness	250 cd/m2
Contrast Ratio	750 : 1
Aspect Ratio	16:9
Viewing Angle (H/V)	178° / 178°
Display Color	1.06 Billion
Response Time	8ms
Refresh Rate	120Hz
Interface	
HDMI in	2 (HDMI 1.4)
Display Port	1 (1.1a)
VGA in	1
DVI in	1
Audio Input	1 (3.5 Stereo Jack)
Audio Output	1 (3.5 Stereo Jack)
RS232	1
Transmitter	
Remote Control	Yes
Audio	
Built-in Speakers	Yes (10W x 2)
Feature	
Power Savings (DPMS)	Yes
Anti-glare	Yes
General	
Outline Dimensions (W x H x D)	1,910mm x 1,102mm x 90.5mm 75.2" x 43.3" x 3.5"
Net Weight	68 kg (150 lbs)
Material / Color	Metal / Black
Warranty - Parts / Labor	3 year / 3 year
MTBF	50,000 Hours
Power Supply	AC 100 - 240V 50/60Hz
Power Consumption	500W
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Mount	
VESA Mount Size	600mm x 600mm / M8 Screw

DIMENSIONS

(Unit - mm)

