

SMQ-6501 4K SURVEILLANCE DISPLAY WITH BNC















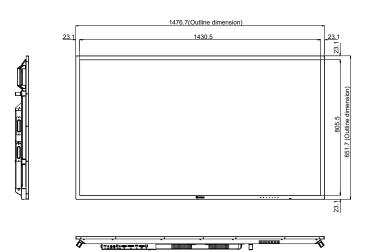
FEATURES

- 4K UHD 3840 x 2160 resolution
- Anti-Burn-in[™] technology prevents image ghosting
- Image Enhancer: 3D Comb Filter / Deinterlace / Noise Reduction
- Versatile connectivity: HDMI, DVI, VGA, Composite (BNC)
- BNC passive loop-through output port
- RS232/LAN Control provides compatibility with control systems
- Black-level adjustment for presenting more details in dark images
- · Selectable gamma curves optimise different kinds of images
- CCTV picture mode for maximum image detail in low light footage
- Optional blue or black screen when no input signal is detected
- · Lockable control keys to prevent tampering in public environments
- · Commercial-grade panel for high reliability and long product lifetime
- 24/7 Operation with a rugged metal housing design

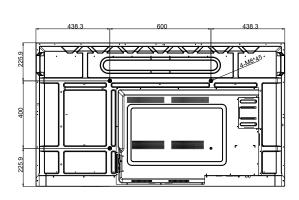
The SMQ-6501 is a durable 65-inch 4K surveillance display. The display technology is future-proof and compatible with both analogue and digital surveillance systems. It provides 24/7 nonstop operation in the control rooms. The display supports up to 8MP camera image quality and can present crisp video footage, especially when zooming in the images for further detail checking. This level of image quality promotes more efficient and accurate video surveillance analysis. The SMQ-6501 features AG Neovo patented Anti-Burn-in™ Technology, preventing LCD burn-in during a surveillance operation. The technology also includes Neovo Controller software for easy management of multiple displays in security environments.

TECHNICAL DRAWING











SPECIFICATIONS

Paral	
Panel Type	LED Populit TET LCD (IDC Tophnology)
Panel Type Panel Size	LED-Backlit TFT LCD (IPS Technology) 64.5"
Max. Resolution	UHD 3840 x 2160
Pixel Pitch	0.372 mm
Brightness	400 cd/m ²
Contrast Ratio	1200:1
Viewing Angle (H/V)	178°/178°
Display Colour	1.07G
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze 1%), 3H Hard Coating
Frequency	
Frequency (H)	15 kHz ~ 135 kHz
Frequency (V)	24 Hz ~ 86 Hz
Signal Input	
HDMI	2.0 x 1
DVI	24-Pin DVI-D
VGA	15-Pin D-Sub x 1
Composite (CVBS)	BNC x 1
Signal Output	
Composite (CVBS)	BNC x 1
External Control	
RS232 In	9-Pin D-Sub
LAN	RJ45 x 1
Other Connectivity	
USB	2.0 x 1 (Service Port)
Audio	
Audio In	Stereo Audio Jack (3.5 mm)
Audio Out	Stereo Audio Jack (3.5 mm), S/PDIF
Internal Speakers	10 W x 2
Power	
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	123W (On)
Standby Mode	<0.5W
Off Mode	<0.3W
Power Supply	Internal
Operating Conditions	
Temperature	0°C-40°C (32°F-104°F)
Humidity	20%-85% (non-condensing)
Storage Conditions	
Temperature	-10°C-60°C (-4°F-140°F)
Humidity	10%-95% (non-condensing)
Mounting	
VESA FPMPMI	Yes (600 x 400 mm)
Dimensions	
Product w/o Base (W x H x D)	1476.7 x 851.7 x 79.8 mm (58.1" x 33.5" x 3.1")
Packaging (W x H x D)	1660.0 x 1045.0 x 220.0 mm (65.4" x 41.1" x 8.7")
Weight	
Product w/o Base	26.0 kg (57.3 lb)
Packaging	36.5 kg (80.5 lb)
Regulation Approval	
Certifications & Compliance	CE, LVD, WEEE, RoHS, REACH, EAC, UKCA, FCC, ICES-003 Issue 7
Accessories	
Supplied	Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide
Optional Accessories	
Ceiling Mount (Landscape only)	CMP-01+LMK-01
Wall Mount (Landscape only)	LMK-01, LMK-03, LMA-02
Floor Mount (Landscape only)	FMC-06, FMC-07















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