

AG Neovo HMQ-6501 CCTV monitor 163.8 cm (64.5") 3840 x 2160 pixels

 Gamintojas: **AG NEOVO TECHNOLOGY** · Modelis: **HM651011M0000** · EAN: **4710739597516** · Prekės kodas: **103287**


2 564,90 €

Kaina su PVM

 Be PVM: **2 119,75 €**
Neturime

Prekė internetu

 Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 4K UHD 3840 x 2160 resolution
- ✓ Versatile connectivity: VGA, DVI, HDMI, SDI (BNC), Composite (BNC) inputs
- ✓ Supports multiple SDI formats: 3G / HD / SD-SDI
- ✓ SDI (BNC) and Composite (BNC) loop-through output ports
- ✓ Anti-Burn-in technology prevents image ghosting
- ✓ RS232 / LAN connection for easy control and management



Aprašymas

The HMQ-6501 is a 65-inch 4K surveillance display with SDI that supports live video streaming over long distances in surveillance and monitoring applications. The display technology is future-proof and compatible with analogue and digital surveillance systems. The HMQ-6501 supports up to 8MP image quality through an HDMI connection to present crisp video footage. With SDI loop-through design, the display can receive real-time 1080p images from HD-SDI or 3G-SDI cameras and transmit the uncompressed videos to multiple SDI displays with ultra-low latency. It fulfils the need for high-quality image details to live video monitoring in broadcasting and video surveillance solutions.

See Intricate Details in 4K

The HMQ-6501 features 3840 x 2160 pixels, offering finer video footage. The high resolution enables zoom-in with clear detail as CCTV evidence. As a result, the operator can zoom in on a license plate number or the lines on a face. Furthermore, the panel enables the operator to view smooth 4K video and graphics with a new level of detail and clarity.

Support 3G-SDI 1080p High-definition Video Streaming

Support for 3G-SDI and HD-SDI at 1080p resolution enables the HMQ-6501 to display live video signals from SDI cameras. The SDI loop-through output terminal allows displaying the same image to a local SDI monitor or other SDI device.

Uncompressed and Ultra-low Latency Transmission via Long Distance

The HMQ-6501 supports multiple SDI video standards, including SD, HD and 3G-SDI formats. These standards support ultra-low latency and uncompressed transmission of HDTV signals up to 300 meters for live video monitoring.

The maximum distances for 3G-SDI, HD-SDI and SD-SDI signal transmission via RG6 coaxial cables:

3G-SDI: 100M

HD-SDI: 150M

SD-SDI: 300M

Fine-tune CCTV IMAGES for Maximum Clarity and Detail

A special pre-configured CCTV Mode maximizes image clarity in low-light footage. You can make granular adjustments and quickly fine-tune your video footage with sharpness, saturation, contrast, brightness, and more. As a result, you don't need to waste time constantly testing and re-adjusting because the HMQ-6501 already has it all figured out!

Enhanced Gamma Selection

Offering an enhanced gamma selection makes for excellent visual optimization. As a result, you can easily improve the light, shadow, and colour balance quality of your videos.

Visible Details in Dark Scenes

The technology lets you make black-level adjustments, which facilitate the display of more details in video surveillance images captured in the nighttime or low-light environments.

Tailor-Made for Reliability

The HMQ-6501 security display adopts a commercial-grade panel and incorporates high-quality components to ensure 24/7 continuous operations. Furthermore, the patented Anti-burn-in™ Technology adds another protection level in mission-critical environments.

Metal Casing Ensures Reliable Monitoring

The outer metal case provides enhanced heat dissipation, offering a high level of strength and durability. In turn, this improves the cooling performance to ensure 24/7 proper operation.

Easy Control and Integration

The built-in RS232 / LAN connections and AG Neovo PID command & Ctrl software allow you to easily control, configure and maintain multiple-display installations in a simple and intuitive way. The software provides intuitive web and mobile interfaces for remote management and OSD-related settings.

Versatile Connectivity and Video Loop Through

The HMQ-6501 can easily connect to various surveillance equipment with HDMI, DVI, VGA, SDI and Composite (BNC) ports. Its BNC inputs and outputs enable security camera footage to be directly displayed on the screen and loop through to the second device for instant monitoring.

Techninė specifikacija

Design	
Product type	CCTV monitor
Mounting type	Wall-mounted
Product colour	Black
Display	
Display diagonal	163.8 cm (64.5")
Display resolution	3840 x 2160 pixels
Display type	LED
Panel type	IPS
Display brightness	400 cd/m ²
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.372 x 0.372 mm
Contrast ratio (typical)	1200:1
Response time	5 ms
Haze rate	1%
RGB colour space	NTSC
NTSC coverage (typical)	72%
Anti-glare screen	Yes
Surface hardness	3H
Digital horizontal frequency	15 - 135 kHz
Digital vertical frequency	24 - 86 Hz
Performance	
Built-in speaker(s)	Yes
Number of built-in speakers	2
Speaker power	10 W
VESA mounting	Yes
Panel mounting interface	600 x 400 mm
Ports & interfaces	
HDMI ports quantity	1

HDMI version	2
DVI-D ports quantity	1
VGA (D-Sub) ports quantity	1
Ethernet LAN	Yes
RJ-45 ports quantity	1
USB port	Yes
USB 2.0 ports quantity	1
Composite video in	1
Composite video out	1
3.5 mm (1/8-inch) in	Yes
3.5 mm (1/8-inch) out	Yes
RS-232 ports	1
SDI inputs	1
SDI outputs	1
Digital audio optical out	1
Power	
Power source type	AC
Power supply type	Internal
Power consumption (typical)	123 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency class (SDR)	G
Energy efficiency scale	A to G
Energy consumption (SDR) per 1000 hours	123 kWh
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	10 - 60 °C
Operating relative humidity (H-H)	20 - 85%
Storage relative humidity (H-H)	10 - 95%
Technical details	
Compliance certificates	CE, Low Voltage Directive (LVD), REACH, RoHS, UKCA, WEEE
Sustainability compliance	Yes

Weight & dimensions

Weight	26.2 kg
Height	851.7 mm
Depth	79.8 mm
Width	1476.7 mm
Package width	1660 mm
Package depth	220 mm
Package height	1045 mm
Package weight	36.7 kg

Packaging content

Cables included	AC, HDMI
Remote control included	Yes
Quick start guide	Yes

Matmenys ir svoris

Matmenys (I × P × A)	167,00cm × 101,00cm × 23,00cm
Svoris	35,11kg