

28" 4K Ultra HD LED Monitor

Art.-Nr. TVAC10070

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All in 4K - from the camera to the monitor

The 28 LED monitor displays 4K Ultra HD pictures in 16:9 format. This makes it ideally suited for displaying 4K surveillance pictures.

Thanks to a rapid reaction time of just 5 ms, surveillance pictures are displayed clearly and continuously. Quick movements on the screen are shown without any distortions, flickering or ghost images. You see detailed, vivid pictures in 4K Ultra HD quality.

The connections ensure a high level of flexibility when connecting the monitor to a recorder or PC. Thanks to the HDMI connection, the monitor is optimally suited to displaying images in Ultra HD. The VGA and DVI connections provide additional options, making the monitor a suitable component for versatile surveillance systems, and it is further equipped with an integrated speaker and an audio input and output.

The efficient LED display ensures very low power consumption and is especially advantageous in long-term surveillance.

VESA standard brackets can be used for mounting. This makes installation fast and easy.

Technologies

- 4K Ultra HD resolution: 3840 x 2160 pixels
- Connections: 2 x HDMI, 2 x DP, 1 x PC audio output
- 28 LED monitor with bright colour display and high contrast (16:9 format)
- Ideal for high-resolution 4K recording systems
- Integrated loudspeaker
- Compatible with VESA brackets

Technical data - 28" 4K Ultra HD LED Monitor

Application purpose	General surveillance
Brightness	300
Color levels	16.7
Colour	black
Comb filter	3D
Connections	3 x HDMI (v2.0), 2x DP (v1.2)
Contrast ratio	1000:1
Current consumption	3,800 mA
DC power supply	12 V
Dimensions	661 x 432 x 41 mm
Display surface	matte
Frequency range	30 – 80KHz (H) / 50 – 75Hz (V) GHz
Gross weight	6 kg
Height	432 mm

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Housing material	Plastic
Image format	16:9
Input	3 x HDMI (v2.0), 2x DP (v1.2)
Length	41 mm
Loudspeaker	2 x 3 W
Max. Air humidity	85 %
Max. Operating temperature	50 °C
Max. number of video feeds	2
Min. operating temperature	-10 °C
Monitor type	LED
Net weight	5.12 kg
PSTI conformity needed	No
Power consumption	45 W
Product group	Accessories
Response time	5 ms
Screen diagonal	28 in
Signal detection	Automatic
Viewing angle horizontal/vertical	170° x 160°
WEEE group	09
width	660 mm