

Item no.: 385748

## VPORT P16-2MR60M-CT - EN50155, day night, IR, 1080P IP Camera, 6.0 mm lens, PoE, M12 connector, -25 t

from **1.152,93 EUR** 

shipping weight: 0.90 kg Manufacturer: MOXA



## Product Description

The robust VPort P16-2MR cameras produce Full HD video images (1920 x 1080) and feature 4 H.264/MJPEG video streams, giving them the versatility and robustness required for mobile IP video surveillance applications in a variety of different installations and environments. In addition, the cameras are vandal-resistant (EN 62262 IK8), have an operating for mobile IP video surveillance applications in a variety of different installations and environments. In addition, the cameras are vandal-resistant (EN 62262 IK8), have an operating temperature of -25 to 55°C or -40 to 70°C (T models), a robust M12 Ethernet connection, a PoE power input, an integrated microphone, a digital input, IP66 rain and dust protection, an IR illuminator for day and night images and fulfil the mandatory sections of EN 50155. Features and benefits- 1/3" progressive scan camera with a maximum resolution of 1920 x 1080 at up to 30 fps - Built-in IR illuminator and ICR (Infrared Cut Filter Removal) for day and night images - High-quality video images with DNR and WDR - Up to 4 H.264 or MJPEG independent simultaneous video streams - DynaStream™ for optimised network efficiency - CBR Pro™ for high image quality for transmissions with limited bandwidth - Supports SDXC (up to 2 TB SD card) for local storage - 1 built-in microphone for audio input and 1 digital input for external sensor - ONVIF support for standardisation and interoperability Storage- microSD slot: SDXC - Digital input channels: 1 - Digital inputs: +13 to +30 V for state 1-30 to +1 V for state 0Max. Input current: 8 mA - Connection: 5-pin A-coded M12 plug with 20 cm cable Ethernet interface- PoE ports (I0/100BaseT(X), M12 D-coded 4-pin socket): 1 - Standards: IEEE 802.3af for PoE - Protocols: TCP/IP, IPv4/IPv6, UDP, HTTP, RTP/RTSP, ARP, UPnP, FTP, TFTP, SMTP, NTP Client, DNS, DDNS, QoS, IGMP v3, ICMP, SNMPv1/v2c/v3, DHCP Opt66/67, HTTPS - Password: Password protection at user level - Filter: IP address - Encryption: HTTPS Performance parameters- Number of power inputs: 1 - Input power source: PoE (IEEE 802.3af for Input current: 0.26 A @ 48 VDC - Sensor: 1/3-in 1080P progressive scan CMOS - Lens: VPort P16-2MR42M series: f=4.2mm, F1.6, Diagonal 82°, Horizontal 62°, Vertical 34°- Minimum illumination Colour: 0.2 lux at F1.2 (Gain High 50 IRF 1/30 sec)New: 0.0 flux at F1.2 (Gain High 50 IRF 1/30 sec)New: 0.0 flux at F1.2 (Gain H Password protection at user level - Filter: IP address - Encryption: HTTPS Performance parameters. Number of power inputs: 1 - Input power source: Pot. (IEEE 802.3a1) - Input current: 0.26 A. @ 48 VDC - Sensor: 1/3-in 1080P progressive scan CMOS - Lens: VPort P16-2MR42M series: 54-2mm, F1.6, Diagonal 82°, Horizontal 62°, Vertical 34°-2 Minimum illumination Colour: 0.2 kux, at F1.2 (Gain High, 50 IRE, 1/30 sec)B/W: 0.05 lux, at F1.2 (Gain High, 50 IRE, 1/30 sec)Note: 0 lux when IR illuminator is switched on - Camera angle: Pan 350°, tilt 65° (manually controlled) - Day & night: Auto/colour/BW; ICR control: Auto (light sensor control) or DI control - IR illumination: IR LED illuminator, 5 metres (max) effective distance; on/off control manual (night mode) or via light sensor - DNR (digital noise reduction): Built-in 2D/3D DNR - WDR (Wide Dynamic Range): 100 dB - AGC (automatic gain control): 2X, X4, X8, IR, 64 - Filcker-free control: So Hz, 60 Hz modes - Input mode; or MJPEG video output: via Ethernet - Video streams: 4 independent H.264 or MJPEG video output: via Ethernet - Video interface- Video compression: H.264 (ISO/IEC 14496-10) or MJPEG - Video output: via Ethernet - Video streams: 4 independent H.264 or MJPEG video streams - Video resolution and FPS (frames per second) - Video viewing DynaStream™ support for automatically changing the video frame rateCBR Pro™ for good image quality in transmissions with limited bandwidth3 areas for data protection masksAdjustable image size and qualityqualityTime stamp and text overlayOSD (on Screen Display) position adjustableMaximum 5 simultaneous unicast connections, 50 multicast clients Audio interface- Audio format: Mono, PCM (G.711); AAC - Audio inputs: 1 x built-in microphone - Video standards: ONVIF Profile S - Intelligent video: Camera tampering detection - Video motion detection: 3 independently configurable areas - Shock detection: built-in G-sensor - Scheduling: schedule for daily replays - Imaging: JPEG snapshots for pre/trigger/post-alarm images - Custom al

Specifications

## Scan this QR code to view the product

All details, up-to-date prices and availability

