

Item no.: 385962

## VPORT P06-1MP-M12-MIC-CAM60-CT - EN50155, HD, compact IP camera, M12 connection, 1 microphone, PoE

from **734,79 EUR**

Item no.: 385962  
shipping weight: 0.50 kg  
Manufacturer: MOXA



### Product Description

Our range of IP cameras includes dome and box cameras as well as cameras with a robust design. They fulfil parts of the EN 50155 standard and therefore offer reliable performance and excellent image quality for a range of applications. EN50155, HD, compact IP camera, M12 connection, 1 microphone, PoE, 6.0 mm lens, -25 to 55°C operating temperature, conformal coating Ethernet interface- PoE connections (10/100BaseT(X), M12 D-coded 4-pin socket) 1 Ethernet software features- Protocols TCP/IP IPv4 UDP HTTP RTP/RTSP ARP UPnP FTP TFTP NTP Client DNS QoS IGMP v3 ICMP SNMP v1/v2c/v3 DHCP Opt66/67 HTTPS Security functions- Password Password protection at user level- IP address filter- HTTPS encryption Power parameters- Number of power inputs 1- Input power source PoE (IEEE 802.3af)- Input current 0.12 A @ 48 VDC Camera features- Sensor 1/2.7-in HD progressive scan CMOS- Lens f=6.0 mm, F1.6, diagonal 60°, horizontal 55°, vertical 29° Camera angle - Pan: ±30°, tilt: 0° to 90° (manually controlled)- Minimum illumination colour: 0.2 lux, at F1.2 (Gain High, 50 IRE, 1/30 sec.)- Internal synchronisation- White balance ATW/AWB- Electronic shutter Auto, fixed (1/30 to 1/25000 sec.) Interference distance) Signal-to-noise ratio Maximum 50 dB (AGC off; DNR on)- DNR (digital noise reduction) Integrated 2D/3D DNR- WDR (wide dynamic range) 110 dB- Flickerless Control Automatic, 50 Hz, 60 Hz modes- Image rotation Mirror, flip and 180° rotation- Image adjustment Manual adjustment with saturation, Sharpness and contrast- AGC (automatic gain control) 2X, 4X, 8X, 16X, 32X, 64X- BLC (backlight compensation) High/Medium/Low Video interface- Video compression H.264 (ISO/IEC 14496-10) or MJPEG- Video output via Ethernet- Video streams 3 independent H.264 or MJPEG video streams- Video viewing DynaStream™ support for automatically changing the video frame rate CBR Pro™ for good image quality for transmissions with limited bandwidth 3 privacy mask areas Adjustable image size and quality Timestamp and text overlay OSD (On Screen Display) position adjustable Maximum 5 simultaneous unicast connections, 50 multicast clients Audio interface- Audio inputs 1 x built-in microphone- Audio format mono, PCM (G.711) Camera software development- Video standards ONVIF Profile S Camera alarm software functions- Intelligent detection of camera manipulation- Video motion detection 3 independently configurable areas- Scheduling Daily schedule repetition- Imaging JPEG snapshots for pre/trigger/post-alarm images/Post-alarm images- Custom alarms HTTP event server for setting custom alarm actions- FTP messaging Automatic transfer of stored images via FTP as event-driven actions Software requirements- Memory size 1 GB- Operating system Windows 7 or higher- Browser Internet Explorer 9.x or higher- Multimedia DirectX 9.0C or higher Physical properties- Housing Plastic top cover, metal base plate IP66 rain and dust protection IK10 vandalism protection Transparent PC cover- Dimensions 110 x 47 mm (4.33 x 1.85 in)- Weight 310 g (0.68 lb)- Installation Panel mounting- Protection PCB conformal coating Environmental limits- Operating temperature -25 to 55°C (-13 to 131°F)- Storage temperature (including packaging) -40 to 85°C (-40 to 185°F)- Relative humidity 5 to 95% (non-condensing)- Ingress protection IEC 60529, IP66- Vandalism resistance EN 62262, IK10- Altitude 000 m Standards and certifications- EMI CISPR 32, FCC Part 15B Class A- EMS IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 20 V/m IEC 61000-4-4 EFT: Signal: 2 kV IEC 61000-4-5 Surge: Signal: 1 kV IEC 61000-4-6 CS: 10 V IEC 61000-4-8 PFMF- Free fall IEC 60068-2-31- Railway fire protection EN 45545-2- Safety UL 62368-1- Shock IEC 60068-2-27, IEC 61373, EN 50155- Vibration IEC 60068-2-64, IEC 61373, EN 50155- Railway EN 50155 (fulfils part of EN 50155 specifications) MTBF- Time 1.944,687 hours- Standards Telcordia SR332

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

