

Item no.: 385946

## VPORT P06-1MP-M12-CAM80-CT - EN50155, HD, compact IP camera, M12 connector, 1 audio-in, PoE, 8.0 mm lens, -25

from **679,76 EUR**

Item no.: 385946  
shipping weight: 0.50 kg  
Manufacturer: MOXA



### Product Description

Our selection of IP cameras includes dome, box, and cameras that have rugged designs. They comply with parts of the EN 50155 standard, enabling them to perform reliably and deliver superior image quality suitable for a range of applications. EN50155, HD, compact IP camera, M12 connector, 1 audio-in, PoE, 8.0 mm lens, -25 to 55°C operating temperature, conformal coating Ethernet Interface PoE Ports (10/100BaseT(X), M12 D-coded 4-pin female connector) 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 HTTP Security Functions- Password User-level password protection- Filter IP address- Encryption HTTPS Power Parameters- No. of Power Inputs 1- Source of Input Power PoE (IEEE 802.3af)- Input Current 0.12 A @ 48 VDC Camera Characteristics- Sensor 1/2.7-in HD progressive scan CMOS- Lens f=8.0 mm, F1.6, Diagonal 45°, Horizontal 40°, Vertical 22°- Camera Angle Pan: ±30°, Tilt: 0° to 90° (controlled manually)- Minimum Illumination Color: 0.2 lux, at F1.2 (Gain High, 50 IRE, 1/30 sec)- Synchronization Internal- White Balance ATW/AWB- Electronic Shutter Auto, Fixed (1/30 to 1/25000 sec)- S/N Ratio Maximum 50 dB (AGC off; DNR on)- DNR (digital noise reduction) Built-in 2D/3D DNR- WDR (wide dynamic range) 110 dB- Flickerless Control Automatic, 50 Hz, 60 Hz modes- Image Rotation Flip, Mirror, and 180° rotation- Image Setting Manual tuning with saturation, sharpness, and contrast- AGC (auto gain control) 2X, 4X, 8X, 16X, 32X, 64X- BLC (back light 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 changing the video frame rate automatically CBR Pro™ for good image quality in limited bandwidth transmissions 3 privacy mask areas provided Adjustable image size and quality Timestamp and text overlay OSD (On Screen Display) position adjustable Maximum of 5 simultaneous unicast connections, 50 multicast clients Audio Interface- Audio Inputs 1 x line-in, with RCA connector- Audio Format Mono, PCM (G.711) Camera Software Development- Video Standards ONVIF Profile S Camera Alarm Software Features- Intelligent Video Camera tampering detection- Video Motion Detection 3 independently configurable areas- Scheduling Daily repeat timing schedule- Imaging JPEG snapshots for pre/trigger/post alarm images- Custom Alarms HTTP event servers for setting customized alarm actions- FTP Messaging Automatic transfer of stored images via FTP as event-triggered actions Software Requirements- Memory Size 1 GB- Operating System Windows 7 or above- Browser Internet Explorer 9.x or above- Multimedia DirectX 9.0C or above Physical Characteristics- Housing Plastic top cover, metal bottom plate IP66 rain and dust protection IK10 vandal resistant 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 (package included) -40 to 85°C (-40 to 185°F)- Ambient Relative Humidity 5 to 95% (non-condensing)- Ingress Protection IEC 60529, IP66- Vandal Resistance EN 62262, IK10- Altitude 2000 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- Freefall 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 (complies with a portion of EN 50155 specifications) MTBF- Time 1,944,687 hrs- Standards Telcordia SR332

### Specifications

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

