

Item no.: 385827

VPORT P06-2M36M - EN 50155, 1080P, H.264/MJPEG IP camera with M12 connector

from **765,88 EUR**

Item no.: 385827
shipping weight: 0.70 kg
Manufacturer: MOXA



Product Description

Memory- microSD Slot: SDXC Input/Output Interface- Digital Input Channels: 1- Digital Inputs: +13 to +30 V for state 1, -30 to +1 V for state 0, Max. input current: 8 mA- Connector: 5-pin A-coded male M12 connector with 20 cm cable Ethernet Interface- PoE Ports (10/100BaseT(X), M12 D-coded 4-pin female connector) Ethernet Software Features- Protocols: TCP/IP, IPv4/IPv6, UDP, HTTP, RTP/RTSP, ARP, UPnP, FTP, TFTP, NTP Client, DNS, QoS, IGMP v3, ICMP, SNMPv1/v2c/v3, DHCP Opt66/67, HTTPS, SIP Security Functions- Password: User-level password protection- Filter: IP address- Encryption: HTTPS, SSH Power Parameters- No. of Power Inputs: 1- Source of Input Power: PoE (IEEE 802.3af)- Input Current: 0.17 A @ 48 VDC Camera Characteristics- Sensor: 1/3-in 1080P progressive scan CMOS- Lens: f=3.6 mm, F1.6, Diagonal 99°, Horizontal 70°, Vertical 39°- Minimum Illumination: Colour: 0.2 lux, at F1.2 (Gain High, 50 IRE, 1/30 sec)- Synchronisation: 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): 100 dB- AGC (auto gain control): 2X, 4X, 8X, 16X- Flickerless Control: Automatic, 50 Hz, 60 Hz modes- Image Rotation: Flip, Mirror, 90°, 180°, 270° rotation- Image Setting: Manual tuning with saturation, sharpness, and contrast- Camera Angle: Pan: ±15°, Tilt: 0° to 90° (controlled manually) 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 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 10 simultaneous unicast connections, 50 multicast clients Audio Interface- Audio Format: Mono, PCM (G.711), AAC- Audio Inputs: 1 x built-in microphone 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 customised alarm actions- FTP Messaging: Automatic transfer of stored images via FTP as event-triggered actions- Pre-Alarm Buffer: 50 MB video buffer for JPEG snapshot images- Video Recording: Event recordings stored on the SD card Software Requirements- Memory Size: 2 GB- Operating System: Windows 7 or above- Browser: Internet Explorer 9.x or above- Multimedia: DirectX 9.0C or above Physical Characteristics- Housing IP66 rain and dust protection Metal housing, PC dome cover IK8 vandal resistant protection- Dimensions: 110 x 115.5 x 61.8 mm (4.33 x 4.53 x 2.43 in)- Weight: 620 g (1.37 lb)- Installation: Panel mounting- Protection: PCB conformal coating is optional and provided on request. If conformal coating is required, please contact Moxa. 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, IK8- 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: Power: 2 kV; Signal: 2 kV IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 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: 1,050,590 hrs- Standards: Telcordia SR332

Specifications

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

