

Item no.: 385906

VPOR P06HC-1V42M-CT - EN 50155, HD image, cubic IP camera with M12 connector, PoE, 4.2 mm lens, -40 to

from **663,63 EUR**

Item no.: 385906
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. EN 50155, HD image, cubic IP camera with M12 connector, PoE, 4.2 mm lens, -40 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, SMTP, NTP Client, DNS, DDNS, QoS, IGMP v3, ICMP, SNMPv1/v2c/v3, DHCP Opt66/67, HTTPSSecurity 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- 0.17 A @ 48 VDC Camera Characteristics Sensor- 1/2.7-in HD progressive scan CMOS Lens- f=4.2 mm, F1.8, Diagonal 87°, Horizontal 80°, Vertical 43° 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 (1/30 to 1/25000 sec) S/N Ratio- Maximum 50 dB (AGC off; DNR on) DNR (digital noise reduction)- Built-in 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 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- Metal Dimensions- 60 x 60 x 74.6 mm (2.36 x 2.36 x 2.94 in) Weight- 300 g (0.66 lb) Installation- Flush mounting Protection- PCB conformal coating Environmental Limits Operating Temperature- -40 to 55°C (-40 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, IP30 (provided screws are used to fill the camera housing screw holes) 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 PFMFFreefall- 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- 692,847 hrs Standards- IEC 62380

Specifications

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

