Item no.: 385718

VPORT P06-1MP-M12-CAM36 - EN50155, HD, compact IP camera, M12 connection, 1 audio input, PoE

from **586,40 EUR**

Item no.: 385718
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 suitable for a range of applications.EN50155, HD, compact IP camera, M12 connection, 1 audio input, PoE, 3.6 mm lens, -25 to 55°C operating temperatureEthernet interface- PoE connections (10/100BaseT(X), M12 D-coded 4-pin socket): 1Ethernet Software featuresProtocols- TCP/IP- IPv4- UDP- HTTP- RTP/RTSP- ARP- UPnP- FTP- TFTP- NTP Client- DNS- QoS- IGMP v3- ICMP- SNMPv1/v2c/v3- DHCP Opt66/67- HTTPS Security features - SNMPv1/v2c/v3 - DHCP Opt66/67 - HTTPS HTTPSSecurity functionsPassword- Password protection at user levelFilter- IP addressEncryption- HTTPSPerformance parametersNumber of power inputs- 1Power source- PoE (IEEE 802.3af)Input current- 0.12 A @ 48 VDCCamera featuresSensor- 1/2.7-in HD progressive scan CMOSLens- f=3.6 mm, F1.6, diagonal 99°, horizontal 94°, vertical 47°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.)Synchronisation- InternalWhite balance- ATW/AWBElectronic shutter- Automatic, fixed (1/30 to 1/25000 sec.)Signal-to-noise ratio- Maximum 50 dB (AGC off; DNR on)DNR (digital noise reduction)- Integrated 2D/3D DNRWDR (Wide Dynamic Range)- 110 dBFlickerless Control- Automatic, 50 Hz, 60 Hz modesImage rotation- Flip, mirror, and 180° rotationImage adjustment- Manual adjustment with saturation, Sharpness and contrastAGC (automatic gain control)- 2x, 4x, 8x, 16x, 32x, 64xBLC (backlight compensation)- High/Medium/LowVideo interfaceVideo compression- H.264 (ISO/IEC 14496-10) or MJPEGVideo output- via EthernetVideo streams- 3 independent H.264 or MJPEG video streamsVideo resolution and FPS (frames per second)Video display- DynaStream™ support for automatically changing the video frame rate- CBR Pro™ for good image quality for transmissions with limited bandwidth- 3 areas for data protection masks- Adjustable image size and quality- Time stamp and text overlay- OSD (On Screen Display) position adjustable- Maximum 5 simultaneous unicast connections, 50 multicast clientsAudio interfaceAudio inputs- 1 x line-in, with RCA connectionAudio format- Mono, PCM (G.711)Camera software developmentVideo standards- ONVIF profile SCamera alarm software functionsIntelligent video- Camera tampering detectionVideo motion detection- 3 independently configurable areasScheduling- Daily repeating scheduleImaging- JPEG snapshots for pre/trigger/post-alarm images/Post-alarm imagesCustom alarms- HTTP event server for setting custom alarm actionsFTP messaging- Automatic transfer of stored images via FTP as event-driven actionsSoftware requirementsMemory size- 1 GBOperating system- Windows 7 or higherBrowser- Internet Explorer 9.x or higherMultimedia- DirectX 9.0C or higherPhysical propertiesHousing- Plastic top cover, metal base plate- IP66 protection against rain and dust- IK10 protection against vandalism- Transparent PC coverDimensions- 110 x 47 mm (4.33 x 1.85 in)Weight- 310 g (0.68 lb)Installation- Panel mountingAmbient conditionsOperating 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)Protection class- IEC 60529, IP66Vandalism resistance- EN 62262, IK10Altitude- 2000 mStandards and certificationsEMI- CISPR 32, FCC Part 15B Class AEMS- 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 PFMFFree fall- IEC 60068-2-31Railway fire protection- EN 45545-2Safety- UL 62368-1Shock- IEC 60068-2-27, IEC 61373, EN 50155Vibration- IEC 60068-2-64, IEC 61373, EN 50155Railway- EN 50155 (fulfils part of the EN 50155 specifications)MTBFTime- 1.944,687 hoursStandards- Telcordia SR332

📄 Specifications