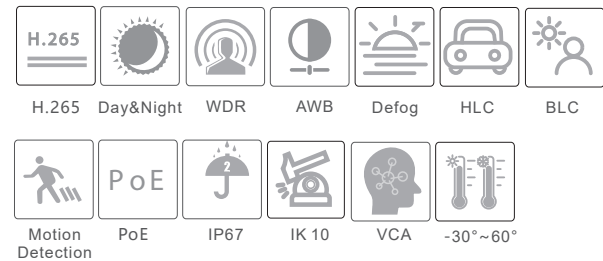


IP-5VP4E33/MZ

4MP Network IR Water-Proof
Dome Camera



- 4MP (2592 × 1520) H.265 full real time coding
- Max. resolution: 2592 × 1520
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- 3D DNR, true WDR, HLC, BLC, Defog, Smart IR and ROI coding
- Hardware reset; Built-in micro SD card slot
- DC12V/PoE power supply
- IP67 & IK10
- Support three streams
- P2P function optional
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS
- Intelligent analytics



SPECIFICATIONS

| Specifications | Model | IP-5VP4E33/MZ |
|----------------------------|--|---------------|
| Camera | | |
| Image Sensor | 1 / 3 "CMOS | |
| Image Size | 2592 × 1520 | |
| Electronic Shutter | 1 / 30 s ~ 1 / 100000 s | |
| Iris Type | Fixed Iris | |
| Min. Illumination | 0.005 lux@F1.6,AGC ON; 0 lux with IR 0.0028 lux@F1.2,AGC ON; 0 lux with IR | |
| Lens | 2.8 mm @F1.6, horizontal field of view: 100.4° 3.6 mm @F1.6, horizontal field of view: 80.6° | |
| Lens Mount | M12 | |
| Wide Dynamic Range | 120dB | |
| BLC | Yes | |
| HLC | Yes | |
| Defog | Yes | |
| Digital NR | 3D DNR | |
| Angle Adjustment | Pan : 0°~355°, Tilt : 0°~67°, Rotation : 0°~355° | |
| Image | | |
| Video Compression | Smart H.265 / H.265+ / H.265 / Smart H.264 / H.264+ / H.264 / MJPEG | |
| H.264 Compression Standard | Baseline Profile/Main Profile/High Profile | |
| Resolution | 4MP (2592 × 1520), 2K (2560 × 1440), 3MP (2304 × 1296), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240 | |
| Main Stream | 4MP/2K/3MP/1080P / 720P (60Hz : 1 ~ 30fps; 50Hz: 1~25fps) HFR mode: 1080P / 720P (60Hz : 1 ~ 60fps; 50Hz: 1~50fps) | |
| Sub Stream | 720P/D1/CIF (60Hz : 1 ~ 30fps; 50Hz: 1~25fps) | |
| Third Stream | D1/CIF/480x240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps) | |
| Bit Rate | 64 Kbps ~ 8 Mbps | |
| Bit Rate Type | VBR / CBR | |
| Audio Compression | G711A / U | |
| Image Settings | ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser | |
| ROI | Each ROI to be configured separately | |
| Interfaces | | |
| Network | RJ45 | |
| Video Output | No | |
| Audio | 1CH audio input; 1 CH built-in MIC | |
| Storage | Built-in micro SD card slot; up to 128GB | |
| Hardware Reset | Yes | |
| Functions | | |
| Remote Monitoring | Web browsing, CMS remote control | |
| Online Connection | Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission | |
| Network Protocol | UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPs, QoS | |
| Interface Protocol | ONVIF | |
| Storage | Network remote storage; micro SD card storage | |
| Smart Alarm | Motion detection, SD card error, SD card full | |
| Intelligent Analytics | Object abandoned/missing detection, region entrance/exiting/intrusion detection (human/vehicle classification), line crossing detection (human/vehicle classification), video tampering detection, scene change detection, face detection, face capture, crowd density detection, heat map, human/vehicle counting, human tracking | |
| General function | Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, image distortion correction | |
| PoE | Yes, IEEE802.3af | |
| IR Distance | 20 ~ 30 m | |
| Protection Grade | IP67&IK10 | |

| Others | |
|-----------------------|--|
| Power Supply | DC12V/PoE |
| Power Consumption | < 7W |
| Operating Environment | - 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing) |
| Dimensions (mm) | Φ 119 × 87.8 |
| Weight (net) | Approx. 0.65KG |
| Installation | Ceiling mounting; Wall mounting |

DIMENSIONS

