

PRO SERIES VPIP-2MIR33X-150-POE-U

8MP HD Illumination Tracker IR Motorized Bullet Network Camera



Key Features

- Starlight illumination
- 33x optical zoom
- Accurate and fast focusing
- Smart IR, up to 150m (492ft) IR distance
- 2 Megapixel image
- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- Customized OSD
- ONVIF Conformance
- Innovative snow-removing functionality
- Intelligent temperature control technology
- 6KV surge protection designed for network interface
- IP66

| CAMERA | | | | | |
|--------------------------------|--|-------------------|------------------|------------------|-----------------|
| Sensor | 1/2.8", 2.0 megapixel, progressive scan, CMOS | | | | |
| Lens | 4.5 ~ 148.5mm, AF automatic focusing and motorized zoom lens | | | | |
| Digital Zoom | 16 | | | | |
| Optical Zoom | 33 | | | | |
| DORI Distance | Lens (mm) | Detect (m) | Observe (m) | Recognize (m) | Identify (m) |
| | 4.5 | 72.9 (239.3ft) | 29.2 (95.7ft) | 14.6 (47.9ft) | 7.3 (23.9ft) |
| | 148.5 | 2187.9 (7178.3ft) | 875.2 (2871.3ft) | 437.6 (1435.7ft) | 218.8 (717.8ft) |
| Angle of View (H) | 56.2° ~ 2.6° | | | | |
| Angle of View (V) | 33.5° ~ 1.4° | | | | |
| Angle of View (O) | 65.4° ~ 3.0° | | | | |
| Shutter | Auto/Manual; shutter time: 1 ~ 1/100000s | | | | |
| Minimum Illumination | Color: 0.001 lux (F1.5, AGC ON) 0 lux with IR | | | | |
| Iris | Auto/Manual; F1.5 ~ F4.0 | | | | |
| WDR | 120dB | | | | |
| Day/Night | IR-cut filter with auto switch (ICR) | | | | |
| Digital noise reduction | 2D/3D DNR | | | | |
| S/N | > 52dB | | | | |
| IR Range | UP to 150m (492ft) | | | | |
| Wavelength | 850nm | | | | |
| IR On/Off Control | Auto/Manual | | | | |
| Defog | Digital Defog | | | | |
| VIDEO | | | | | |
| Video Compression | Ultra 265, H.265, H.264, MJPEG | | | | |
| Frame Rate | Main Stream: 2MP (1920*1080), Max 60fps; Sub Stream: 2MP (1920*1080), Max 60fps; Third Stream: D1 (720*576), Max 60fps | | | | |
| Video Bit Rate | 128 Kbps~16 Mbps | | | | |
| ROI | Up to 8 areas | | | | |
| Video stream | Triple streams | | | | |
| OSD | Up to 8 OSDs | | | | |
| Privacy Mask | 24 Blacks(Up to 8 blacks in the same picture) | | | | |
| IMAGE | | | | | |
| White Balance | Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2 | | | | |
| Digital noise reduction | 2D/3D DNR | | | | |
| Smart IR | Support | | | | |
| Flip | Normal/Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°Anti-clockwise | | | | |
| HLC | Support | | | | |
| BLC | Support | | | | |
| SMART | | | | | |
| General Function | Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication | | | | |
| AUDIO | | | | | |
| Audio Compression | G.711A, G.711U | | | | |
| Two-way audio | Supported | | | | |

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| | |
|-------------------------------|--|
| Sampling Rate | 8KHZ |
| STORAGE | |
| Edge Storage | Micro SD, up to 256GB |
| Network Storage | ANR |
| NETWORK | |
| Protocols | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T), API |
| Client | EZStation EZView EZLive |
| Web Browser | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below |
| PAN & TILT | |
| Pan Range | 360° (endless) |
| Pan Speed | 0.1°/s ~ 240°/s Preset speed: 300°/s |
| Tilt Range | -15° ~ 90° (auto reverse) |
| Tilt Speed | 0.1° ~ 80°/s Preset speed: 80°/s |
| Number of Presets | 1024 |
| Patrol | Preset patrol, route patrol, recorded patrol |
| Home Position | Supported |
| INTERFACE | |
| Audio I/O | Audio cable 1 Input: impedance 35kΩ; amplitude 2V *p-p] 1 Output: impedance 600Ω; amplitude 2V *p-p] |
| Alarm I/O | 2/1 |
| Serial Port | 1 RS485 |
| Network | 1 RJ45 10M/100M Base-TX Ethernet |
| Video Output | BNC |
| CERTIFICATIONS | |
| Certifications | CE: EN 60950-1 FCC: FCC Part 15 |
| GENERAL | |
| Power | DC 12V±10%, PoE (PSE Required) Power consumption: Max 22W |
| Dimensions (L x W x H) | Ø220 x 369mm (Ø8.7" x 14.5") |
| Net Weight | 3.4kg (7.5lb) |
| Material | Body: metal + plastic Front cover: plastic |
| Working Environment | -40°C ~ 65°C (-40°F ~ 149°F), Humidity: ≤95% RH (non-condensing) |
| Storage Environment | -40°C ~ 70°C (-40°F ~ 158°F), Humidity: ≤95% RH (non-condensing) |
| Ingress Resistant | IP66 |
| Surge protection | 6KV |

Dimensions

