



5MP Fisheye Fixed Dome Network Camera

DD5I10M PRO



Key Features



Optics

- Ultra wide angle lens, 360° panoramic image
- Smart IR, Up to 10 m (33ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.265, H.264, MJPEG
- Built-in Omni directional microphone (IPC815SR-DVVF14)
- Triple stream

Network

- ONVIF Conformance

Structure

- Support PoE power supply
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of ±25%
- IK10
- IP66



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Extra Benefits, Less Price
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Specifications

| Camera | DD5I10M PRO | | | | |
|-------------------------|--|------------|-------------|---------------|--------------|
| Image sensor | 1/2.8", progressive scan, 5.0 megapixel, CMOS | | | | |
| Lens | 1.4mm@F2.0 | | | | |
| DORI Distance | Lens | Detect (m) | Observe (m) | Recognize (m) | Identify (m) |
| | 1.4mm | 31.5 | 12.6 | 6.3 | 3.2 |
| Angle of View | 360° | | | | |
| Shutter | Auto/Manual, shutter time: 1~1/100000 s | | | | |
| Minimum Illumination | Colour: 0.01 Lux (F2.0, AGC ON) 0 Lux with IR | | | | |
| Day/Night | IR-cut filter for day & night function | | | | |
| S/N | >55dB | | | | |
| IR Range | UP to 10m (33ft) | | | | |
| wavelength | 850nm | | | | |
| IR On/Off Control | Auto/Manual | | | | |
| Defog | Digital Defog | | | | |
| WDR | 120dB | | | | |
| Video | | | | | |
| Compression | Ultra 265, H.265, H.264, MJPEG | | | | |
| H.264 code profile | Baseline profile, Main Profile, High Profile | | | | |
| Frame Rate | Main Stream: (2592×1944): Max.30fps; Sub Stream: (1920×1080): Max.30fps; Third Stream: D1(720 x 576): Max.30 fps | | | | |
| Video Bit Rate | 128 Kbps~16 Mbps | | | | |
| OSD | Up to 8 OSDs | | | | |
| ROI | Up to 8 areas | | | | |
| Privacy Mask | Up to 8 areas | | | | |
| Motion Detection | Up to 4 areas | | | | |
| General Function | Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication | | | | |
| 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° | | | | |
| DE warping | N/A | | | | |
| HLC | N/A | | | | |
| BLC | Support | | | | |



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| Audio | |
|--------------------------------|--|
| Audio Compression | G.711 |
| Two-way audio | Supported |
| Suppression | Supported |
| Sampling Rate | 8 KHZ |
| Storage | |
| Edge Storage | Micro SD, up to 256GB |
| Network Storage | ANR, NAS(NFS) |
| 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 |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T), API |
| Client | Guard Station |
| Web Browser | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below |
| | Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+ |
| Live View Display | |
| Mount Type | Support table, wall, and ceiling |
| Interface | |
| Audio I/O | Input: impedance 35 k Ω ; amplitude 2 V [p-p] |
| | Output: impedance 600 Ω ; amplitude 2 V [p-p] |
| Alarm I/O | 1/1 |
| Built-in Mic | Supported |
| Video Output | 1 BNC, impedance 75 Ω ; amplitude 1 V [p-p] |
| Network | 1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet |
| Certifications | |
| Certifications | CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15 |
| General | |
| Power | DC12V \pm 25%,PoE (IEEE 802.3af) |
| | Power consumption: Max. 8.9 W |
| Dimensions ($\Phi \times H$) | Φ 125 \times 43.7 mm (Φ 4.9" \times 1.7") |
| Net Weight | 0.39kg (0.86lb) |
| Material | Metal + Plastic |
| Working Environment | -40 $^{\circ}$ C~60 $^{\circ}$ C (-40 $^{\circ}$ F~140 $^{\circ}$ F), Humidity: \leq 95% RH |
| Storage Environment | -40 $^{\circ}$ C~60 $^{\circ}$ C (-40 $^{\circ}$ F~140 $^{\circ}$ F), Humidity: \leq 95% RH |
| surge protection | 6KV |
| Ingress Protection | IP66 |
| Vandal Resistant | IK10 |
| Reset Button | Supported |



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Dimensions

