

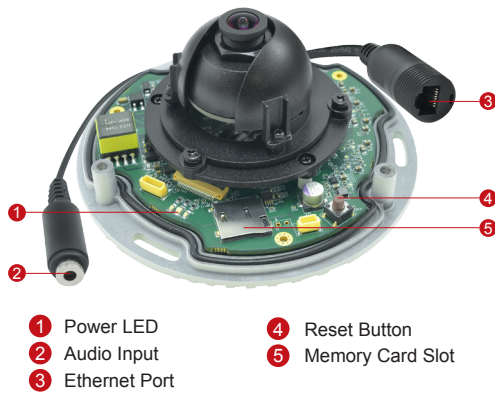
E918

3MP Outdoor Mini Dome with Superior WDR, Fixed Lens

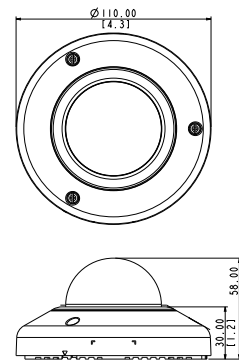


- 3 Megapixel with 1080p
- Fixed Lens with f1.9 mm / F2.8
- Superior WDR (110 dB)
- 30 fps at 1920 x 1080
- Super Wide Angle
- Weatherproof (IP68), Vandal Proof (IK10) and Vibration Proof

PHOTO INDICATION



DIMENSION DIAGRAM



Unit: mm [inch]

ACCESSORY OPTIONS

| Dome Cover | | |
|--------------------|--|---|
| PDCX-1110 | | 2-inch, smoke, non-vandal proof |
| Gang Box Converter | | |
| PMAX-0805 | | White, Aluminum, Supporting 4" round and 4" octagon box types |

PRODUCT SPECIFICATION**E918****• Device**

| | |
|------------------------------|---|
| Device Type | Outdoor Mini Dome |
| Image Sensor | Progressive Scan CMOS |
| Sensor Size | 1/3" |
| Effective Pixels | 2048 (H) x 1536 (V) (3.15 MP) |
| Day / Night | No |
| Superior Low Light Sensivity | No |
| Minimum Illumination | Color: 0.1 lux at F2.8 (30 IRE, 2400°K) |
| Mechanical IR Cut Filter | No |
| IR Sensitivity Range | No |
| IR LED | No |
| Electronic Shutter | 1/5 ~ 1/2,000 sec (manual mode); 1/5 ~ 1/10,000 sec (auto mode) |
| TV Lines | 1250 |
| S/N Ratio | 52 dB |

• Lens

| | |
|--------------------------|--|
| Focal Length / Aperture | Fixed focal, f1.9 mm / F2.8 |
| Iris | Fixed iris |
| Focus | Fixed focus |
| Lens Mount | Board mount |
| Horizontal Viewing Angle | 126.9° (overview area), 77.4° (high detail area) |
| Viewing Angle Adjustment | Pan: ±90°; Tilt: 0°~90° |

• Video

| | |
|--------------------------------|--|
| Max. Resolution vs. Frame Rate | 20 fps at 2048 x 1536; 30 fps at 1920 x 1080; 30 fps at 1280 x 720; 30 fps at 640 x 480; 15 fps at 320 x 240 |
| Compression | H.264 HP, MJPEG |
| Multi-Streaming | Simultaneous dual streams based on two configurations |
| Bit Rate | 28 Kbps - 6 Mbps (per stream) |
| Bit Rate Mode | Constant, Variable |
| Image Enhancement | Superior WDR (110 dB); White balance: automatic, hold, and manual; Brightness; Contrast; Sharpness (auto); Auto gain control; Digital noise reduction; Flickerless |
| Privacy Mask | 4 configurable regions |
| Text Overlay | User defined text on video |
| Image Orientation | Image flip and mirror |

• Audio

| | |
|-------------|---|
| Audio input | Mic-in and line-in, cable with 3.5mm phone jack |
|-------------|---|

• Network

| | |
|--------------------|---|
| Protocol & Service | TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, IPv6, DNS, DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP, UPnP, SNMP, Bonjour |
| Ethernet Port | 1, Ethernet (10/100 Base-T), RJ-45 connector |
| Security | IP address filtering; HTTPS encryption; Password protected user levels; Anonymous login; IEEE 802.1X network access control |

• Alarm

| | |
|----------------|--|
| Alarm Trigger | Video motion detection (3 regions) |
| Alarm Response | Notify control center; Change camera settings; Command other devices; E-mail notification with snapshots; Save video or snapshot to local storage; Upload video, Snapshot to FTP |

• Interface

| | |
|---------------|--|
| Local Storage | MicroSDHC/MicroSDXC memory card slot (card not included) |
|---------------|--|

• General

| | |
|----------------------------|--|
| Power Source / Consumption | PoE Class 1 (IEEE802.3af) / 3.84W |
| Weight | 446 g (0.983 lb) |
| Dimensions (Ø x H) | 110 mm x 60 mm (4.3" x 2.4") |
| Environmental Casing | Weatherproof (IP68 rated); Vandal proof (IK10 rated); Vibration Proof (EN 50155-ready without certificate); Transparent dome cover |
| Mount Type | Surface, Gang box |
| Starting Temperature | -20°C ~ 50°C (-4°F ~ 122°F) |
| Operating Temperature | -20°C ~ 50°C (-4°F ~ 122°F) |
| Operating Humidity | 10% ~ 85% RH |
| Approvals | CE (EN 55022 Class B, EN 55024), FCC (Part15 Subpart B Class B), IK10, IP68, NEMA 4X, EN 50155-Ready (without certificate) |

• Integration

| | |
|-------------------------|---|
| Unified Solution | Fully compatible with ACTi software |
| ISV Integration | Software Development Kit (SDK) available ; ONVIF compliant |
| Firmware Access Browser | Microsoft Internet Explorer 8.0 or newer (full functionality); Safari with QuickTime installed, and other browsers with VLC installed (partial functionality) |

* All specifications are subject to change without notice.

* All brand names and registered trademarks are the property of their respective owners.

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