

UNC-E2LE



Key Features

Optics

- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams

Network

- ONVIF Conformance

Structure

- Wide temperature range: -20°C to 50°C (-4°F to 122°F)
- Wide voltage range of $\pm 25\%$

Specifications

| | UNC-E2LE 2.8mm | UNC-E2LE 4mm | | | |
|-------------------------|---|--------------|--------------|--------------|-------------|
| Camera | | | | | |
| Sensor | 1/2.7", progressive scan, 2megapixel, CMOS | | | | |
| Lens | 2.8mm@F1.8 | 4.0mm@F1.8 | | | |
| DORI Distance | Lens | Detect(m) | Observe(m) | Recognize(m) | Identify(m) |
| | 2.8mm | 42 | 16.8 | 8.4 | 4.2 |
| | 4mm | 60 | 24 | 12 | 6 |
| Angle of view(H) | 112.7° | | 86.5° | | |
| Angle of View (V) | 60.1° | | 44.1° | | |
| Angle of View (O) | 146.5° | | 106.4° | | |
| Adjustment angle | Pan: 0°~360° | | Tilt: 0°~75° | | |
| Shutter | Auto/Manual, 1/6~1/100000 s | | | | |
| Minimum Illumination | Colour: 0.01 Lux (F1.8, AGC ON) 0 Lux with IR | | | | |
| Day/Night | IR-cut filter with auto switch (ICR) | | | | |
| Digital noise reduction | 2D/3D DNR | | | | |
| S/N | >52dB | | | | |
| IR Range | Up to 30m (98 ft) IR range | | | | |
| Defog | Digital Defog | | | | |
| WDR | DWDR | | | | |
| Video | | | | | |
| Video Compression | Ultra 265,H.265, H.264, MJPEG | | | | |
| H.264 code profile | Baseline profile, Main Profile, High Profile | | | | |
| Frame Rate | Main Stream: 2MP (1920×1080): Max. 25 fps; Sub Stream:720P (1280×720): Max. 25 fps; Third Stream:D1(720×576) : Max. 25fps | | | | |
| HLC | Supported | | | | |
| BLC | Supported | | | | |
| OSD | Up to 8 OSDs | | | | |
| Privacy Mask | Up to 8 areas | | | | |
| ROI | Up to 8 areas | | | | |
| Motion Detection | Up to 4 areas | | | | |
| Network | | | | | |
| Protocols | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP | | | | |
| Compatible Integration | ONVIF(Profile S), API | | | | |
| Interface | | | | | |
| Network | 1 RJ45 10M/100M Base-TX Ethernet | | | | |
| General | | | | | |
| Power | 12 V DC±25%, PoE (IEEE802.3 af) | | | | |
| | Power consumption: Max 5.0W | | | | |
| Dimensions (Ø x H) | Φ118 x 96 mm (Ø4.6" x 3.8") | | | | |

| | |
|---------------------|--|
| Weight | 0.2 kg (0.44lb) |
| Working Environment | -20°C ~ +50°C (-4°F ~ 122°F), Humidity :10%~95% RH(non-condensing) |

Dimensions

