

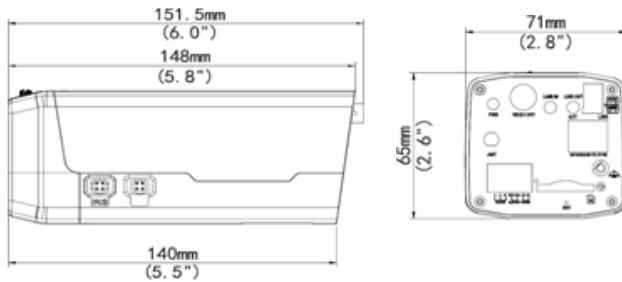
12.0 Megapixel 4K Ultra-HD, IP Box Network Camera

Key Features

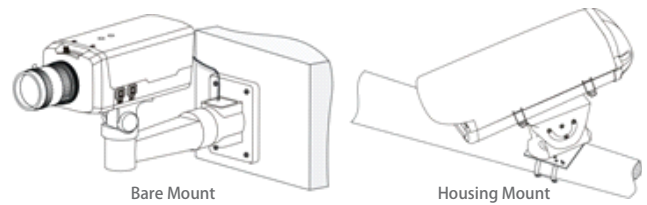
- ❖ Auto day/night functionality
- ❖ 3D DNR (Digital Noise Reduction)
- ❖ Optical Defog & Digital Defog
- ❖ H.265, H.264, MJPEG
- ❖ Embedded Smart Algorithm
- ❖ 4000 * 3000 Resolution Supported
- ❖ Triple streams
- ❖ ROI (Region of Interest)
- ❖ 9:16 Corridor Format
- ❖ Optional Network Interfaces with Ethernet RJ45 and optical SFP
- ❖ ONVIF Conformance
- ❖ AC 24V /DC 12 V/PoE with Uninterruptible Power Supply
- ❖ Wide Temperature Range: -20°C to 60°C (-4°F to 140°F)
- ❖ Wide Voltage Range of ±25%
- ❖ 6 KV Surge Protection Designed for Network Interface



Dimensions



Installation



Technical Specification

| | |
|-------------------|---|
| Model | SCL-FBX12VF-UD86G |
| Product Name | 12.0 Megapixel 4K Ultra-HD, IP Box Network Camera |
| Camera | |
| Sensor | 1/1.7" CMOS, Progressive Scan |
| Day & Night | Automatically Removable IR-Cut Filter (ICR) |
| Shutter | Auto/Manual, 1/6~1/8000 s |
| Min. Illumination | Colour: 0.06 Lux (F1.2, AGC ON) 0 Lux with IR |
| S/N | >55dB |
| WDR | Digital |
| Lens Mount | CS |
| DC-Iris | DC 4V (4-Pin) |
| Motor Zoom/Focus | DC 5V (4-Pin) |

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| | |
|----------------------------|--|
| Video | |
| Max. Resolution | 4000 × 3000 |
| Video Compression | H.265, H.264, MJPEG |
| Frame Rate | 12 MP (4000 × 3000) : Max.20 fps; 4K (3840 × 2160) : Max.30 fps |
| 9:16 Corridor Mode | Supported |
| ROI | Supported |
| HLC | Supported |
| Defog | Optical Defog & Digital Defog |
| Video Streaming Available | Triple |
| OSD | Up to 8 OSDs |
| Privacy Mask | Up to 4 areas |
| Smart | |
| Behavior Detection | Intrusion, Crossing Line, Motion Detection |
| Exception Detection | Audio Detection |
| Intelligent Identification | Face Detection |
| Statistical Analysis | People Counting |
| Audio | |
| Audio Compression | G.711 |
| Two-way Talking | Supported |
| Storage | |
| Edge Storage | Micro SD, up to 128 GB |
| Network | |
| Protocols | L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x |
| Compatible Integration | ONVIF, API |
| Interface | |
| Audio I/O | 3.5 mm Audio Interface 1 Input: Impedance 35 kΩ; Amplitude 2 V [p-p] 1 Output: Impedance 600 Ω; Amplitude 2 V [p-p] |
| Alarm I/O | 2 / 1 |
| Serial Port | 1 RS485 (Support Pelco-D/P) |
| Network | 100M/1000M Base-FX SFP + 100M/1000M Base-TX Ethernet |
| Video Output | 1 BNC, Impedance 75 Ω; Amplitude 1 V [p-p] |
| General | |
| Power | 24 V AC, 12 V DC, or PoE (IEEE802.3 af) Power Consumption: 6.5W (9.5W with ICR on) |
| Dimensions (L x W x H) | 151.5 x 71 x 65 mm (6.0 " x 2.8 " x 2.6") (Excluding the Lens) |
| Weight | 0.48 kg (1.1 lb) |
| Working Environment | -20° C ~ 60° C (-4° F ~ 140° F), Humidity ≤ 95% RH(non-condensing) |