

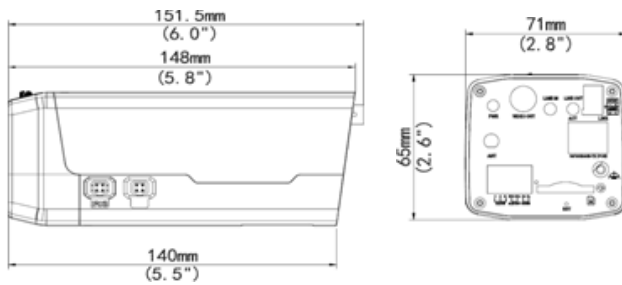
## 2.0 Megapixel Low-Light, WDR, IP Box Network Camera

### Key Features

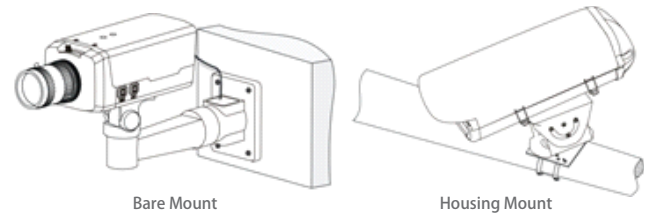
- ❖ Day/Night Functionality
- ❖ Lowlight Surveillance
- ❖ 3D DNR (Digital Noise Reduction)
- ❖ Up to 120 dB WDR (Wide Dynamic Range)
- ❖ Triple Streams
- ❖ ROI (Region of Interest)
- ❖ 9:16 Corridor Mode
- ❖ Customized OSD
- ❖ ONVIF Conformance
- ❖ AC 24V /DC 12 V/PoE with Uninterruptible Power Supply
- ❖ 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-FBX02VF-SL24LDC
Product Name	2.0 Megapixel Low-Light, WDR, IP Box Network Camera
Camera	
Sensor	1/2.8", 2.0 Megapixel, Progressive Scan CMOS
Day/Night	IR-Cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1/6~1/8000 s
Min. Illumination	Colour: 0.02 Lux (F1.2, 50IRE) Black & White: 0.008 Lux (F1.2, 50IRE)
S/N	>52dB
WDR	120dB
Lens Mount	C/CS
DC-Iris	DC 4V (4 Pins)
Motor Zoom/Focus	DC 5V (4 Pins)

<b>Video</b>	
Max. Resolution	1920 × 1080
Video Compression	H.264, MJPEG
Frame Rate	1080P (1920*1080) 30 fps; 720P (1280*720) 30 fps; D1 (720*576) 25 fps
9:16 Corridor Mode	Supported
ROI	Supported
Video Streaming Available	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas
<b>Audio</b>	
Audio Compression	G.711
Two-way audio	Supported
<b>Storage</b>	
Edge Storage	Micro SD, up to 128 GB
<b>Network</b>	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, NTP, FTP, HTTP, SNMP, SIP
Security	User Access Log, Password Protection, HTTPS Encryption, RTSP Authentication, ARP Binding, IP Address Filtering, Video Watermark, IEEE 802.1x
Compatible Integration	ONVIF, API
<b>Interface</b>	
Audio I/O	3.5 mm audio interface Input: impedance 35 kΩ; amplitude 2 V [p-p] Output: impedance 600 Ω; amplitude 2 V [p-p]
Alarm I/O	2 / 1
Serial Port	1 RS485 (support Pelco-D/P)
Network	10M/100M Base-TX Ethernet
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]
<b>General</b>	
Power	24 V AC, 12 V DC, or PoE (IEEE802.3 af) Power consumption: 4.8 W (6.8W 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 ≤ 90% RH(non-condensing)