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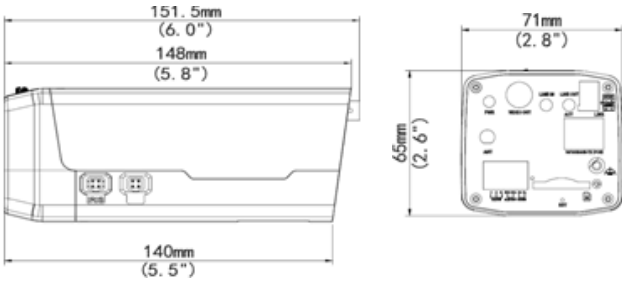
SCL-FBX02VF-SL24UDC

2.0 Megapixel Starlight, WDR, IP Box Network Camera

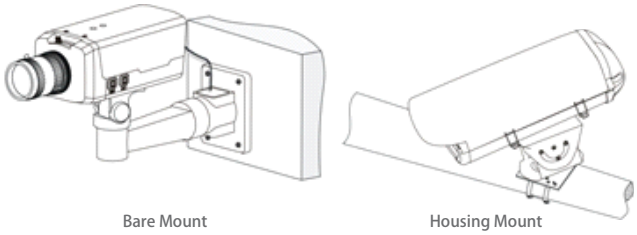
Key Features

- HD Starlight Surveillance
- Auto Day/Night Functionality
- Up to 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Triple Streams
- ROI (Region of Interest)
- 9:16 Corridor Format
- Optional Network interfaces with Ethernet RJ45 and optical SFP (for -DUG)
- 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)
- 6 KV Surge Protection Designed for Network Interface

Dimensions



Installation



Technical Specification

Model	SCL-FBX02VF-SL24UDC
Product Name	2.0 Megapixel Starlight, WDR, IP Box Network Camera
Camera	
Sensor	1/1.9" CMOS, Progressive Scan
Day & Night	Automatically Removable IR-cut filter(ICR)
Shutter	Auto/Manual, 1/6~1/8000 s
Min. Illumination	Colour: 0.002 Lux (F1.2, 50IRE) Black & White: 0.0002 Lux (F1.2, 50IRE)
S/N	>52dB
WDR	120dB
Lens Mount	C/CS
DC-Iris	DC 4V (4-Pin)
Motor Zoom/Focus	DC 5V (4-Pin)

Lumi Series

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support@securicorp.com | www.securicorp.com

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Video	
Max. Resolution	1920 × 1080
Video Compression	H.264, MJPEG
Frame Rate	1080P (1920×1080): Max. 30 fps; 720P (1280×720): Max. 30 fps; D1 (720×576): Max. 25 fps
9:16 Corridor Mode	Supported
ROI	Supported
Video Streaming Available	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas
Audio	
Audio Compression	G.711
Two-way Talking	Supported
Storage	
Edge Storage	Micro SD, up to 64 GB
Network	
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, IMOS, API
Interface	
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]
General	
Power	24 V AC, 12 V DC, or PoE (IEEE802.3 af) Power consumption: 4.8W (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)

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