

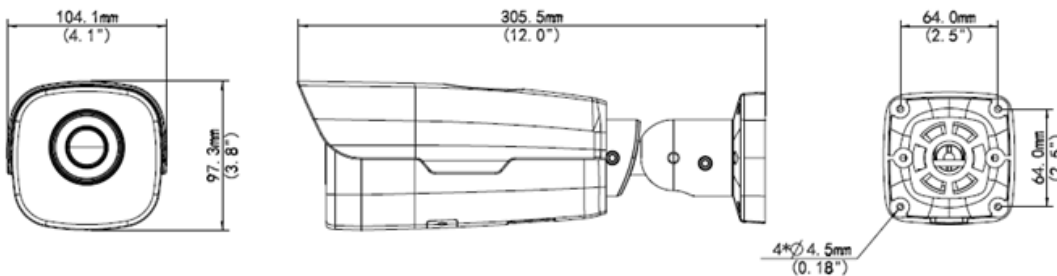
# 8.0 Megapixel 4K Ultra-HD, Vari-Focal, WDR, IP Bullet Network Camera

## Key Features

- ❖ Up to 120 dB WDR (Wide Dynamic Range)
- ❖ Smart IR, up to up to 100m (328 ft) IR Distance
- ❖ Optical Glass Window with Higher Light Transmittance
- ❖ Day/Night Functionality
- ❖ H.265, H.264, MJPEG
- ❖ Triple Streams
- ❖ ROI (Region of Interest)
- ❖ 9:16 Corridor Mode
- ❖ Customized OSD
- ❖ ONVIF Conformance
- ❖ Support PoE Power Supply
- ❖ Wide Temperature Range: -40°C to 60°C (-40°F to 140°F)
- ❖ Wide Voltage Range of ±25%
- ❖ IP67



## Dimensions



## Technical Specification

Model	SCL-OBL08MVIR-WD86ZD
Product Name	8.0 Megapixel 4K Ultra-HD, Vari-Focal, WDR, IP Bullet Network Camera
Camera	
Sensor	1/2.5", 8 Megapixel, Progressive Scan CMOS
Shutter	Auto/Manual, 1/6~1/8000s
Lens	2.8~12mm@F1.6, DC-Iris
Angle of View (H)	93° (Wide)~ 34° (Tele)
Min. Illumination	Colour: 0.02 Lux (F1.6, AGC ON) 0 Lux with IR
Day/Night	IR-Cut Filter with auto switch (ICR)
S/N	>55dB
WDR	True WDR 120dB
IR	Smart-IR, up to 100m (328ft) IR range

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support@securicorp.com | www.securicorp.com

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<b>Video</b>	
Max. Resolution	3840 × 2160
Video Compression	H.265, H.264, MJPEG
Frame Rate	4K (3840 × 2160): Max.30 fps; 1080P (1920 × 1080): Max. 30 fps
9:16 Corridor Mode	Supported
ROI	Supported
Video Streaming Available	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 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, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x
Compatible Integration	ONVIF, API
<b>Interface</b>	
Audio I/O	Audio cable 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
Network	10M/100M Base-TX Ethernet
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]
Serial	1 RS485
<b>General</b>	
Power	DC12V ± 25%, AC24V ± 25% or PoE (IEEE802.3 at) Power consumption: 13.7W
Material	Cast aluminum
Dimensions (L × W × H)	305.5 × 104.1 × 97.3mm (12.0" × 4.1" × 3.8")
Weight	1.65 kg (3.6 lb)
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)
Ingress Protection	IP67