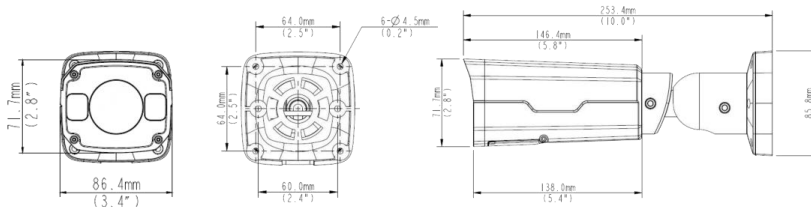


Key Features

- ❖ Day/night functionality
- ❖ Ultra 265, H.265, H.264, MPEG compression
- ❖ Smart IR, upto 50m
- ❖ Up to 120 dB Optical Wide Dynamic Range
- ❖ ONVIF Conformance
- ❖ IP67



Technical Specifications



Model	SCM-OBL02VFIR-ID22BRW				
Product Name	2.0 Megapixel WDR IR Network Bullet Camera				
Camera					
Image Sensor	1/2.8", 2.0 megapixel, progressive scan, CMOS				
Angle of View	94.0° ~ 28° (H), 56.7° ~ 14.4° (V), 122.2° ~ 34.4° (O)				
Mini. Illumination	Color: 0.002Lux (F1.6, AGC ON) 0Lux with IR				
WDR	120dB				
Signal/Noise Ratio	>52dB				
Shutter	Auto/Manual, 1 ~ 1/100000s				
Digital noise reduction	2D/3D DNR				
Lens	2.8 ~ 12mm@F1.6				
IR Range	Up to 50m				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	45	18	9	4.5
	12	192.9	77.1	38.6	19.3
Audio					
Audio Compression	G.711				
Two-way audio	Supported				
Sampling Rate	8KHZ				
Suppression	Supported				

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Video	
Video Compression	Ultra 265, H.265, H.264, MJPEG
Frame Rate	First Stream: 2MP (1920*1080), Max 30fps;
	Second Stream: 2MP (1920*1080), Max 30fps;
	Third Stream: D1 (720*576), Max 30fps
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
ROI	Up to 8 areas
Motion Detection	Up to 4 areas
Edge Storage	Micro SD, up to 256GB
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Interface	
Alarm I/O	1/1
Audio I/O	Input: impedance 35kΩ
	Output: impedance 600Ω
Network	1 RJ 45 10M/100M Base-TX Ethernet
General	
Power Consumption	<9W
Power Supply	DC 12V±25%, PoE (IEEE 802.3af)
Working Environment	-35°C ~ 60°C (-31°F ~ 140°F) <95% RH
Dimensions	253.4 × 86 × 71.7mm
Weight	1.0 kg
Ingress Protection	IP67

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