

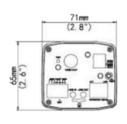
2 Mega Pixel Smart Analytics Varifocal Box Network Camera

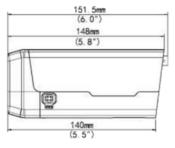
Key Features

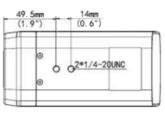
- Day/night functionality
- Ultra 265, H.264, MPEG compression
- Up to 120 dB Optical Wide Dynamic Range
- ONVIF Conformance
- Triple Stream Supported



Technical Specifications







Model	SCL-FBX02VF-IX54BX	
Product Name	2 Mega Pixel Smart Analytics Varifocal Box Network Camera	
Camera		
Image Sensor	1/2.8" Progressive scan, 2.0 megapixel, CMOS	
Min.illumination	Colour:0.005lux@F1.2, B/W:0Lux with IR on	
WDR	120dB WDR	
Signal/Noise Ratio	>52dB	
Lens Mount	c/cs	
Iris	DC-Iris/P-iris, DC 5V(4 Pins)	
Digital noise reduction	2D/3D DNR	
Day/Night	IR-cut filter with auto switch (ICR)	
Defog	Digital Defog	
Audio		
Audio Compression	G.711	
Two-way audio	Supported	
Sampling Rate	8KHZ	
Suppression	Supported	

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2 Mega Pixel Smart Analytics Varifocal Box Network Camera

Video	
Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 code profile	Baseline Profile, Main Profile, High Profile
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
Storage	
Edge Storage	Micro SD, up to 256GB
Network Storage	Automatic Network Routing (ANR)
Smart	
Intelligent Function	Motion Detection, Intrusion Detection, Cross Line Detection, Face Detection, Defocus, Scene Change, People Counting, Audio Detection
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication
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), API
Interface	
Alarm I/O	2/1
Audio I/O	Input : impedance $35k\Omega$
	Output : impedance 600Ω
Network	1 RJ45 10M/100M Base-TX Ethernet
Serial Port	1 RS485
Video Output	1 BNC, impedance 75Ω ; amplitude 1V [p-p]
General	
Power Consumption	<6.8W
Power Supply	AC 24V±10%, DC 12±10% PoE (IEEE 802.3af)
Working Environment	-20°C ~ 60°C (-4°F ~ 140°F), 10%~90% RH
Dimensions	151.5mm x 71 x 65mm (excluding lens)
Weight	0.48 kg
Reset Button	Supported

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