BSAFIS5MF14

5MP Vandal-proof Network Fisheye Camera



AB Electronics SRL - 0881665566.29

Features

- 1/3" 5Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 12fps@5M(2560×1920), 25/30fps@UXGA
- Day/Night(Electronic), 3DNR, AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 1.42mm fixed lens
- Micro SD memory, IK10, PoE

BSAFIS5MF14

Technical Specifications

Model		BSAFIS5MF14
Camera		
Image Sensor		1/3" 5Megapixel progressive scan CMOS
Effective Pixels		2592(H)x1944(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual 1/3(4)~1/100000s
Min. Illumination		0.01lux/F2.6(color) ,0.001Lux@F2.6(B/W)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		N/A
Day/Night		Auto(Electronic)/Color/B/W
Backlight Compensation		BLC/HLC/DWDR
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		1.42mm
Max Aperture		F2.6
Focus Control		Manual
Angle of View		H:185°
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/ MJPEG
Resolution		5M(2560×1920)/3M(2048×1520)/UXGA(1600×1200)/1.3M(1280×960)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream	5M(1~12fps)/ UXGA (1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264: 20K ~ 8192Kbps
Audio		
Compression		G.711a/G.711u/PCM
Interface		1/1 channel In/Out(Built in Mic)
Network		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		N/A
Protocol		IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility		ONVIF,PSIA,CGI

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Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	1/1 channel In/Out
PIR Sensor Range	N/A
General	
Power Supply	DC12V,PoE
Power Consumption	Max 6W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	N/A
Vandal Resistance	IK10
Dimensions	Φ110mm×54mm
Weight	0.25kg

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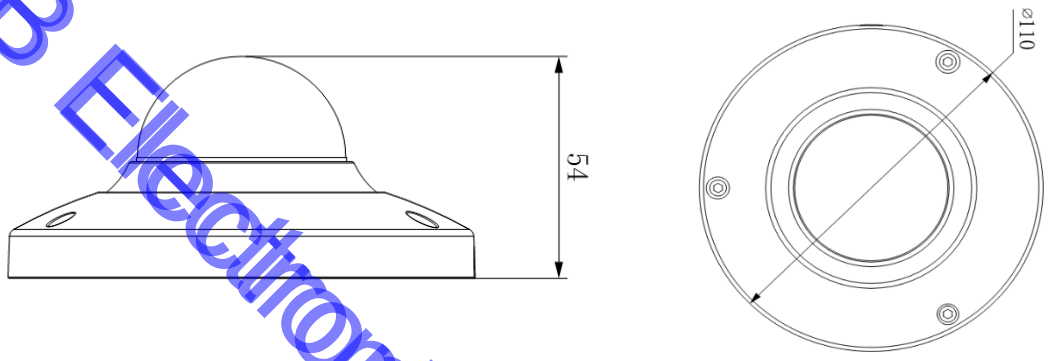
Dimensions (mm)



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Accessories (optional)



BSA-FIS-JB-131