



EBW8600



6M Full HD Vandal-proof IR Network Fisheye Camera

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IPC-EBW8600



Features

- 1/1.8" 6Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@6.0M(3072x2048)
- Multiple De-wrap Mode: Original ,Panoramic, Double Panoramic,1+3,Eptz,4 pictures
- DWDR, Day/Night(ICR), 3DNR,ROI,AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- Max.IR LEDs Length 10m
- 1/1 Audio in/out(Built in Mic)
- Micro SD memery,IP67,IK10,PoE

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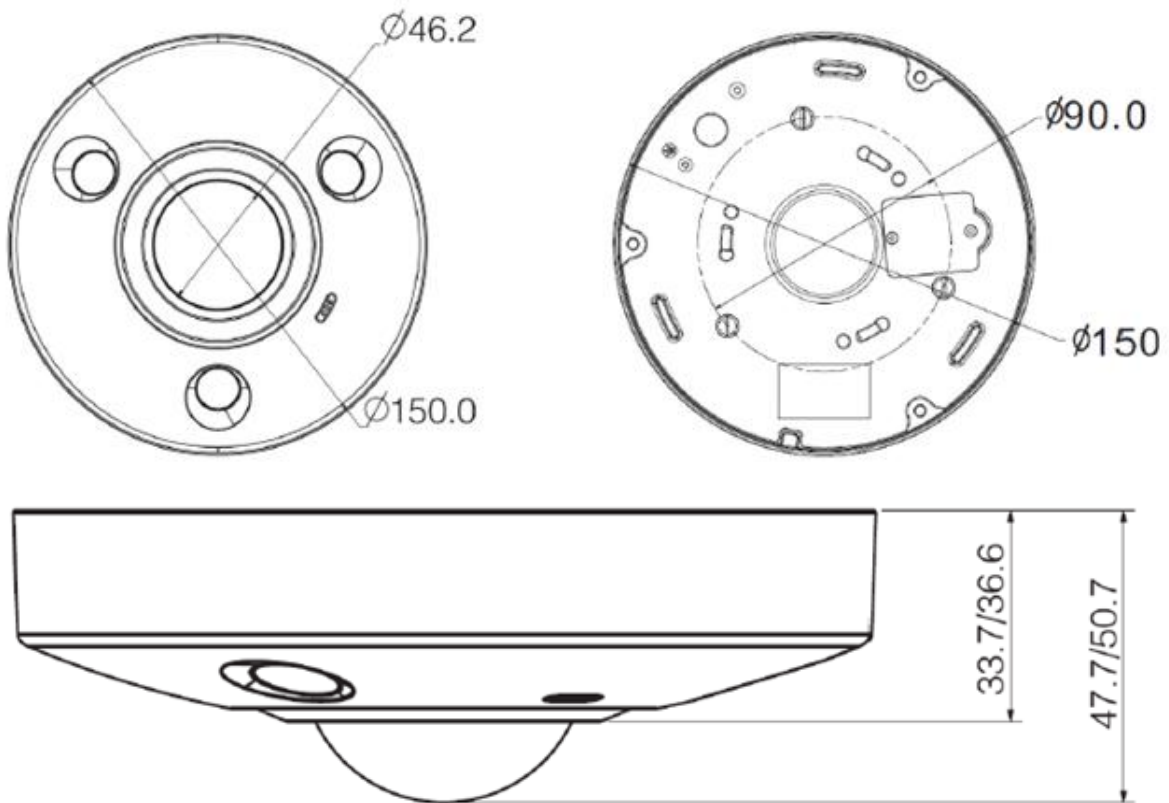
Technical Specifications

Model	EBW8600	
Camera		
Image Sensor	1/1.8" 6Megapixel progressive scan CMOS	
Effective Pixels	3072(H)x2048(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual 1/3(4)~1/10000	
Min. Illumination	0.01Lux/F2.0(Color), 0Lux/F2.0(IR on)	
S/N Ratio	More than 50dB	
Video Output	N/A	
Camera Features		
Max. IR LEDs Length	10m	
Day/Night	Auto(ICR) / 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	1.55mm	
Max Aperture	F2.0	
Focus Control	Manual	
Angle of View	185°/185°/185°	
Lens Type	Manual	
Mount Type	Board-in Type	
Video		
Compression	H.264H/H.264/MJPEG/JPEG	
Resolution	6M(3072×2048)/3M(2048×1536)/1080P(1920×1080)	
Frame Rate	Main Stream	6M/(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	40Kbps~8192Kbps	
De-wrap Mode	Original ,Panoramic, Double Panoramic,1+3,Eptz,4 pictures	
Audio		
Compression	G.711a/G.711u/PCM	
Interface	1/1 channel In/Out(Built in Mic)	
Network		
Ethernet	RJ-45 (100/1000Base-T)	
Wi-Fi	N/A	
Protocol	HTTP,TCP,ARP,RTSP,RTMP,UDP,RTCP,SMTP,FTP,DHCP,DNS,DDNS,PPPOE, IPv4/v6,SNMP,QoS,UPnP,NTP	
Compatibility	ONVIF PSIA CGI	
Max. User Access	20users	

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Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, up to 64GB
RS485	N/A
Alarm	2/1 channel In/Out
PIR Sensor Range	N/A
General	
Power Supply	DC12V, PoE (802.3at)
Power Consumption	<11W
Working Environment	-30°C~+60°C, Less than 95%RH
Ingress Protection	IP67
Vandal Resistance	IK10
Dimensions	Φ150mm x 50.7mm
Weight	0.58kg(0.86kg with packaging)

Dimensions (mm)



Accessories (optional)

PFA100	PFB302S	PFA132	PFA152	PFA151