

IP-5EB-F36-DC

5MP Full Color HD IR Fixed Eyeball
Network Camera



Features

- 5MP Full Color Fix Eyeball IP Camera
- 1/2.8" Progressive CMOS, WDR, MIC, MicSD(Up to 256GB), Metal

Specifications

Video	
Imaging Device	1/2.7"
Effective Pixels	5MP 2880 (H) x1620 (V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Lens Type	
Focal Length (Zoom Ratio)	3.6 mm
Max. Aperture Ratio	F No. 1.0

Angular Field of View	Horizontal: 88.3°, Vertical: 47.8°, Diagonal: 104.7°
Min. Object Distance	1m
Lens Type	M12
Operational	
IR LED	2
WarmLight	2
IR Viewable Length	Up to 30m
WarmLight Viewable Length	Up to 25m
Type of complementary light	Default warm light, switchable infrared light
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	WDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)
Image Setting	Full Color Mode/Day&Night Mode/Schedule
Privacy Masking	Off/On (4 Zone, Rectangle)
Gain Control	Auto
White Balance	Auto/Manual/Indoor
Electronic Shutter Speed	1/5 ~ 1/20000s
Flip / Mirror	Flip/Rotation
On-Board Storage	Micro SD slot, up to 256GB
Alarm	NA
Audio	Built-in microphone
Hardware Reset	Yes
Smart Feature	PID,LCD,PD/VD,SOD,CC,CD,QD,Heat MAP
Network	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264

Resolution	Mainstream 5MP(2880x1620),4MP(2592x1520) 3MP(2304x1296),1080P(1920x1080) 960P(1280x960),720P(1280x720) Substream 720P(1280x720),VGA(640x480),QVGA(320x240) Mobilestream VGA(640x480), QVGA (320x240)
Video Quality Adjustment	8Kbps ~ 8Mbps
Bitrate control method	CBR/VBR
Streaming Capability	Triple-Stream(Main/Sub/Mobile)
IP	IPv4
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Security	IP address filter;complicated password;Authenticated username and password
Streaming Method	Unicast/Multicast
Application Programming Interface	ONVIF(Profile S/G/T)
Web Viewer	IE8,9,10,11, Chrome 44/lower, Firefox 51/lower, Safari 11/lower
Environmental	
Operating Conditions	-30~+55°C/less than ≤ 95% RH
Storage Conditions	-30~+60°C/less than ≤ 95% RH
Ingress Protection	IP66
Electrical	
Input Voltage / Current	D12V/POE(IEEE802.3af)
Mechanical	
Color / Material	White/Metal

Dimensions

