Issue Date: 19/01/2015

WIP13EB Series

1.3MP IP IR Eyeball Cameras

WIP13EB Series

Key Features

- 960P Full Real-Time Coding
- Up to 15m (WIP13EB) and 25m (WIP13EBV) IR Distance (In Ideal Conditions)
- 3D DNR
- Digital WDR
- CVBS Local Video
- True Day / Night
- One Way Audio
- IP and MAC Address Filtering
- Configuration Backup
- Alarm Image Size Dependent on Set Stream Resolution
- RTSP Streaming with or without Authentication
- Mirror & Flip Image
- Multiple Privacy Masking
- Physical Alarm Output
- Alarm Trigger and Alarm Input with Own Scheduler
- Remote Monitoring
- Supports Smart Phones & Tablets, P2P Connectivity

Accessories

- **WIPEBSBW -** Stand Off Base for WISH IP Eyeball Cameras
- **FILTERKIT4 -** Filter Set Up Kit
- **PSU2SM** - In-Line DC12V 2A Output, Regulated Switch Mode PSU with Fixing Mount
- **POE-INJ01** - PoE Injector, Single Port

DATASHEET

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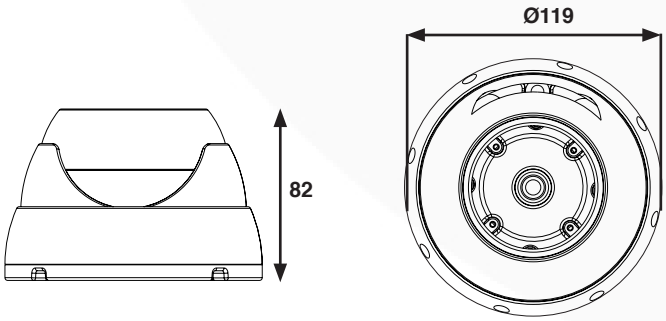
Technical Specification

Model Number	WIP13EB	WIP13EBV
Image Sensor	1/3" CMOS	
Image Pixels	1280 x 960	
Electronic Shutter	1/25s ~ 1/100,000s	
Minimum Illumination	0 Lux (IR LED ON)	
Lens	3.6mm	2.8 ~ 12mm
Lens Mount	CS	Φ14 Mount
WDR	Yes	
3D DNR	Yes	
Video Compression	H.264	
Resolution	960P (1280 x 960), 720P (1280 x 720), VGA (640 x 480), QVGA (320 x 240)	
Multi-Stream	1280 x 960 (1-30fps) / 1280 x 720 (1-30fps) 1280 x 720 (1-10fps) / 640 x 480 (1-30fps) / 320 x 240 (1-30fps)	
Bit Rate	64Kbps ~ 4Mbps	
Encode Mode	VBR / CBR	
Quality	Five Levels Under VBR, Freely Adjustable Under CBR	
Image Settings	Saturation, Brightness, Contrast, etc Adjustable through Client Software or Web Browser	
Audio Compression	G711A	
Network Interface	RJ45	
Video Output	BNC x1	
Audio Interface	One Way Audio (MIC In x1)	
Remote Monitoring	IE Browsing, CMS Remote Control	
Online Connection	Support Simultaneous Monitoring for up to 6 Users Support Multi-Stream Real Time Transmission	
Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP	
Storage	Network Remote Storage	
Smart Alarm	Motion Alarm	
Day & Night	ICR	
PoE	Yes	
IR Distance	Up to 15m (In Ideal Conditions)	Up to 25m (In Ideal Conditions)
IP Rating	IP66	
Power Supply	DC12V / PoE	
Power Consumption	2.2W	
IR ON	4.72W	
Operating Conditions	Temperature: -40°C ~ 50°C Humidity: 10% ~ 90%	
Dimensions (Ø x H)	Ø119 x 82 mm	
Weight	669g	

Features and specifications are subject to change for further improvement without any notice

Dimensions (mm)



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