



WOIP4EBAF5

4MP Network IR Eyeball Camera

The WOIP4EBAF5 is a sleek and modern eyeball design camera offering 4 Megapixel resolution and H.265 video compression. The compact and sturdy housing offers IP-66 protection with full 3 axis movement and the camera gives true day/night operation. It utilises a Motorised varifocal 3.3mm – 12mm lens with AUTO FOCUS function, and it has the very latest technology IR LED's built-in to provide illumination for high quality night time images.

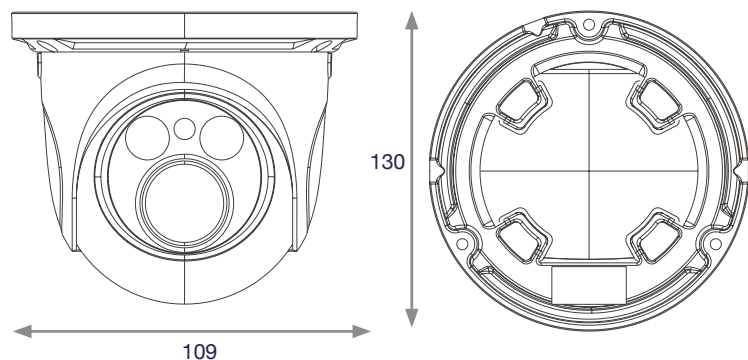


WOIP4EBAF5

Key Features

- 4MP (2592 x 1520) H.265 Coding
- Maximum Resolution 2592 x 1520
- ICR Auto Switch, True Day / Night
- 20 ~ 30m IR Night View Distance
- Third Generation of Dot Matrix LED IR Lights, Small Size, Efficient Heat Dissipation, Long Lifespan
- 3.3 - 12mm Autofocus Lens
- 3D-DNR, Digital WDR
- ROI Coding
- Support PoE Power Supply
- Support Smart Phone, iPad and Remote Monitoring
- Support 3 Streams
- IP66
- Pendant Mounting or Wall Mount or Ceiling Mount

Dimensions (mm)



Accessories



WIPMPJB
WISH IP Multi Platform Junction Box



Specification

Model Number	WOIP4EBAF5
Image Sensor	1/3" CMOS
Image Size	2592 x 1520
Electronic Shutter	1/25s ~ 1/100000s
Iris Type	Fixed Iris
Minimum Illumination	0.05 Lux @ F1.2 AGC On, 0 Lux with IR
Lens	3.3 ~ 12mm @ F1.4, Horizontal Field of View: 80 ~ 38°
Lens Mount	Φ14
Day & Night	ICR
Wide Dynamic Range	120dB
Digital NR	2D / 3D DNR
Angle Adjustment	Pan: 0°~360°, Tilt: 0°~90°, Rotation: 0°~360°
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @ Level 4.1 High Tier
Resolution	4MP (2592 x 1520), 2K (2560 x 1440), 3MP (2304 x 1296), 1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Main Stream	60Hz: 4MP (1~20fps) / 2K (1~20fps) / 3MP (1~20fps) / 1080P (1~20fps) / 720MP (1~20fps) 50Hz: 4MP (1~25fps) / 2K (1~25fps) / 3MP (1~25fps) / 1080P (1~25fps) / 720MP (1~25fps)
Bit Rate	128 Kbps ~ 16 Mbps
Bit Rate Type	VBR / CBR
Quality	Five Levels Under VBR, Freely Adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR (Adjustable Through Client Software or Web Browser)
ROI	Each ROI to be configured separately
Network Interface	RJ45
Remote Monitoring	IE Browsing, CMS Remote Control
Online Connection	Support Simultaneous Monitoring for up to 3 users, Support Multi-Stream Real Time Transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF
Storage	Network Remote Storage
Smart Alarm	Motion Alarm
PoE	Yes
IR Distance	20 ~ 30m
IP Rating	IP66
Power Supply	DC12V / PoE
Power Consumption	<2.5W
IR Consumption On	<5.5W
Operating Environment	-20°C ~ 50°C, 10% ~ 90% Relative Humidity
Dimensions	Φ87 x 108 mm
Weight	675g

Genie Access reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.