

The WOIP4EB5 is a sleek and modern eyeball design camera offering 4 Megapixel resolution and H.265 video compression. The extremely compact and sturdy housing offers IP66 protection with full 3 axis movement and the camera gives true day/night operation. It utilises a fixed 2.8mm lens and has the very latest technology IR LED's built-in to provide illumination for high quality night time images.

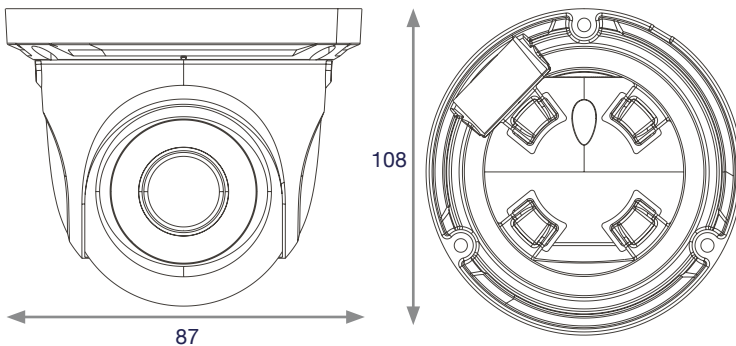


WOIP4EB5

### Key Features

- 4MP (2592 x 1520) H.265 coding
- Maximum resolution 2592 x 1520
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- Third generation of Dot Matrix LED IR lights, small size, efficient heat dissipation, long lifespan
- 3D-DNR, digital WDR
- 2.8mm lens
- 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



**WIPSJB**  
Small Sized Junction Box for Fixed  
Lens Bullet and Eyeball Cameras



## Specification

<b>Model Number</b>	WOIP4EB5
<b>Image Sensor</b>	1/3" CMOS
<b>Image Size</b>	2592 x 1520
<b>Electronic Shutter</b>	1/25s ~ 1/100000s
<b>Iris Type</b>	Fixed iris
<b>Minimum Illumination</b>	0.05 Lux @ F1.2 AGC On, 0 Lux with IR
<b>Lens</b>	2.8 mm @ F1.6
<b>Lens Mount</b>	M12
<b>Day &amp; Night</b>	ICR
<b>Wide Dynamic Range</b>	120dB
<b>Digital NR</b>	2D / 3D DNR
<b>Angle Adjustment</b>	Any angle
<b>Video Compression</b>	H.265 / H.264 / MJPEG
<b>H.265 Compression Standard</b>	Main Profile @ Level 4.1 High Tier
<b>Resolution</b>	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
<b>Main Stream</b>	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)
<b>Bit Rate</b>	128 Kbps ~ 16 Mbps
<b>Bit Rate Type</b>	VBR / CBR
<b>Quality</b>	Five levels under VBR, freely adjustable under CBR
<b>Image Settings</b>	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR (Adjustable through client software or web browser)
<b>ROI</b>	Each ROI to be configured separately
<b>Network Interface</b>	RJ45
<b>Remote Monitoring</b>	IE browsing, CMS remote control
<b>Online Connection</b>	Support simultaneous monitoring for up to 3 users, Support Multi-Stream real time transmission
<b>Network Protocol</b>	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
<b>Interface Protocol</b>	ONVIF
<b>Storage</b>	Network remote storage
<b>Smart Alarm</b>	Motion alarm
<b>PoE</b>	Yes
<b>IR Distance</b>	10 ~ 20m
<b>IP Rating</b>	IP66
<b>Power Supply</b>	DC12V / PoE
<b>Power Consumption</b>	<3W
<b>IR Consumption On</b>	<5W
<b>Operating Environment</b>	-20°C ~ 50°C, 10% ~ 90% Relative Humidity
<b>Dimensions</b>	Φ87 x 108 mm
<b>Weight</b>	401g

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