

WIP5B5

BULLET CAMERA

5MP H.265 IP IR Bullet Camera with 3.6mm Lens



Key Features

- 5MP (2592 × 1944) H.265 full real time coding
- Maximum resolution: 2592 × 1944
- ICR auto switch, true day / night, ROI coding
- 3D DNR, true WDR, HLC, BLC, defog
- 20~30m IR night view distance
- Supports CVBS video output and one-way audio
- Supports smart phone, iPad, remote monitoring
- DC12V/PoE power supply
- IP66 ingress protection
- Supports three streams

The Genie WIP5B5 is a 5MP compact bullet style IP camera with a fixed 3.6mm lens for general wide angle viewing. The housing is protected to IP66 rating and is suitable for commercial and residential applications. Utilising PoE power, the camera is quick and simple to install and boasts an array of useful features and functions.



Specification

Camera

Image Sensor	1 / 2.5" CMOS
Image Size	2592 × 1944
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Minimum Illumination	0.036 Lux @ F2.0, AGC ON, 0 Lux with IR 0.013 Lux @ F1.2, AGC ON, 0 Lux with IR
Lens	3.6 mm @ F1.6
Lens Mount	M12 or Ø14 optional
Field of View	Horizontal field of view: 79°
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°, Tilt: 0°~90°, Rotation: 0°~360°

Image

Video Compression	H.265+, H.265, H.264+, H.264, MJPEG
H.264 Compression Standard	Baseline Profile, Main Profile, High Profile
Resolution	5MP (2592 × 1944), 4MP (2592 × 1520), 2K (2560 × 1440), 3MP (2304 × 1296), 1080p (1920 × 1080), 720p (1280 × 720), D1, CIF, 480 × 240
Main Stream	60Hz : 5MP (1~30fps), 4MP (1~30fps), 2K (1~30fps), 3MP (1~30fps), 1080p (1~60fps), 720p (1~30fps) 50Hz : 5MP (1~25fps), 4MP (1~25fps), 2K (1~25fps), 3MP (1~25fps), 1080p (1~50fps), 720p (1~25fps)
Sub Stream	60Hz : 720p (1~15fps), D1 (1~30fps), CIF (1~30fps), 50Hz : 720p (1~15fps), D1 (1~25fps), CIF (1~25fps)
Third Stream	60Hz : D1, CIF, 480 × 240 (1~30fps), 50Hz: D1, CIF, 480 × 240 (1~25fps)
Bit Rate	128 Kbps ~ 10 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	G711A / U
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. Adjustable through client software or web browser
ROI	Each ROI to be configured separately

Functions

Remote Monitoring	Web browsing, CMS remote control
Online Connection	Supports simultaneous monitoring for up to 6 users. Supports multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPs, QoS
Interface Protocol	Onvif compatible
Storage	Network remote storage
Smart Alarm	Motion detection
General Function	Watermark, IP address filtering, video mask, heartbeat, password protection
PoE	Yes
IR Distance	20~30m

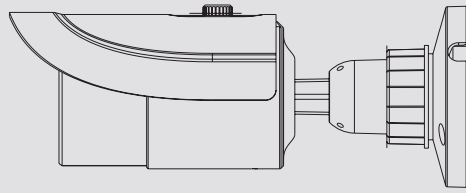
Interface

Network	RJ45
Video Output	CVBS Output (BNC x 1)
Audio	MIC in x 1
Storage	No
Hardware Reset	No

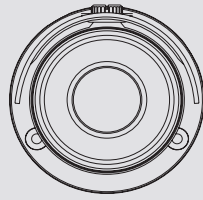
Others

Ingress Protection	IP66
Power Supply	DC12V / PoE
Power Consumption	< 8W
Operating Environment	- 30 °C ~ 60 °C (-22 °F~140°F) Humidity: Less than 95 % (Non-Condensing)
Dimensions	87 × 219 mm
Weight	Approx. 0.6 Kg

Dimensions

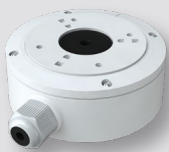


219mm



87mm

Accessories



WJBSBWP

Water Resistant Junction Box for Varifocal Bullet and Fixed Eyeball Cameras - White



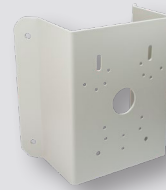
WIPSJB

Small Sized Junction Box for Bullet and Eyeball Cameras - White



WIPMPM

Multi Purpose Pole Mount Bracket - White



WIPMPCM

Multi Purpose Corner Mount Bracket - White