

The WIPX5BV5 is a true day / night 5MP H.265 IR bullet camera that supports PoE and smart analysis in an IP66 rated housing with a 3.3 ~ 12mm lens and an IR night view distance of 20 ~ 30m. The camera also features facial recognition.

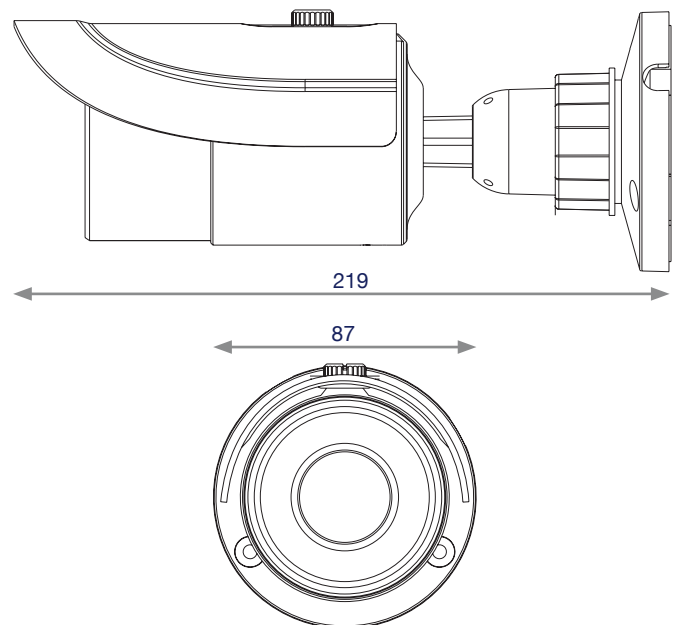


WIPX5BV5

Key Features

- 5MP (2592 x 1944) H.265 full real time coding
- Maximum resolution: 2594 x 1944
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- 3D DNR, True WDR, HLC & BLC
- ROI coding
- Support local CVBS video output and one way audio
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- Support P2P
- Support 3 streams
- Support smart analysis including object removal detection, line crossing detection, intrusion detection
- IP66

Dimensions (mm)



Accessories



WIPSJB

Small Sized Junction Box for Fixed Lens Bullet and Eyeball Cameras



Specification

Model Number	WIPX5BV5
Image Sensor	1 / 2.5 "CMOS
Image Size	2592 x 1944
Electronic Shutter	1 / 25s ~ 1 / 100000s
Iris Type	Fixed iris
Minimum Illumination	0.03 Lux @F1.2, AGC On; 0 Lux with IR
Lens	3.3 ~ 12 mm @F1.4, Horizontal field of view: 93.9° ~ 34.8°
Lens Mount	Φ14 optional
Day & Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Digital NR	2D/3D DNR
Angle Adjustment	Any Angle
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @Level 4.1 High Tier
Resolution	5MP (2592 x 1944), 4MP (2560 x 1440), 1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Main Stream	60Hz : 5MP (1 ~ 30fps) / 4MP (1 ~ 30fps) / 1080P (1 ~ 60fps) / 720P (1 ~ 30fps) 50Hz : 5MP (1 ~ 25fps) / 4MP (1 ~ 25ps) / 1080P (1 ~ 50fps) / 720P (1 ~ 25fps)
Bit Rate	128 Kbps ~ 10 Mbps
Encode Mode	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)
Audio Compression	G711A/U
ROI	Each ROI to be configured separately
Network Interface	RJ45
Audio Output	MIC in x 1
Video Output	CVBS video output (BNC x 1)
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users. Support Multi-Stream real time transmission
Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Yes
IR Distance	20 ~ 30 m
IP Rating	IP66
Power Supply	DC12V /PoE
Power Consumption	< 8W
Operating Environment	-20°C ~ 50°C, 10 % ~ 90 % Relative Humidity
Dimensions	Φ87 x 219 mm
Weight	602g

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