



IPY-B7112S

12 MP Built-in Mic Fixed Bullet Network Camera
Human and Vehicle Detection



■ Features

- 1/2.3" Sony IMX577 CMOS sensor
- 12MP resolution 4000 x 3000P
- Low illumination 0.01Lux
- Day/Night, AWB/MWB,BLC, HLC, 2D/3D-DNR,Shutter, IR-CUT
- D-WDR, Mirror, Defogging
- Multiply Style OSD Overlay,Motion Detection, Privacy Mask
- RTSP and Onvif 17.06 compatible with many third-party NVR
- H.264/H.265 dual-stream media server
- Easy-to-use P2P Cloud service
- Support user authentication, video data encryption
- Support Alarm Snapshot to Email and FTP
- Multiply WEB browser IE, Firefox 32bit ESR, PC Client, Mobile APP remote access
- RJ45 100mbps network port, IEEE802.3af PoE
- Lightning protection 4000V
- Strong water-proof housing, IP66
- 2 pcs Array IR Leds, IR distance 20-30 meters
- 4 mm fixed lens
- Built-in Mic
- Human detection and Vehicle detection





■ Specification

Camera

Image Sensor	1/2.3" Sony IMX577 CMOS
Effective Pixels	12 megapixels
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/Manual
BLC /HLC	Support
DNR	2D/3D DNR
Other	Privacy Mask,Flip ,OSD overlay, video cover alarm

Encode

Video Standard	H.265+/H.265/H.264
Video Resolution	MainStream:30fps@12MP(4000x3000)/8MP(3840x2160)/6MP(3072x2048)/5MP(2592x1944)/4MP/3MP/1080P/720P,etc. Sub stream: 720x480/VGA(640x480)/360P/QVGA@30fps,etc.
Video Bitrates	512Kbps - 12Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a/AAC
Built-in Mic	Yes
Smart Detection	Human and Vehicle Detection

IR Led

IR Led	2pcsArray IR Leds
IR Distance	20-30M

Lens

Focal length	4 mm Fixed lens
Zoom	--

Optional Function

PoE

Network Services

Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Yes
Web	IE , Firefox (32bit esr), etc.
Media	CMS, Android, IOS
ONVIF	17.06 compatible

General

Network Port	1-RJ45, 100Mbps,POE optional
Power Supply	12 VDC ± 10%
Power Consumption	<10W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH





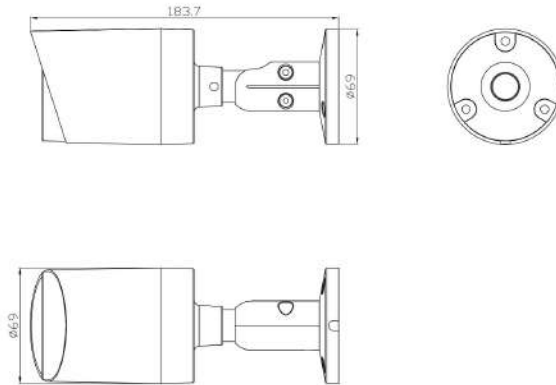
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■ Available Model

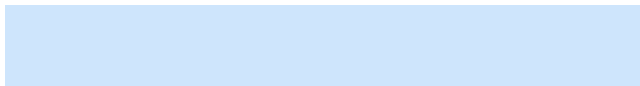
IPY-B715S IPY-B718S IPY-B7112S (2.8/3.6mm)

■ Dimension



■ Accessory

■ Optional



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