



IPY-B916LDS2RB

6MP Face Detection VCA AI Human & Vehicle Detection
Color Vu+Red Blue Flashlight PoE Bullet IP Camera



■ Features

- 1/2.8" CMOS Sensor
- 6MP HD Resolution Output
- Face Detection, Human&Vehicle Detection, Line Crossing, Area Entry/Leaving Detection, Area Intrusion Detection
- Low illumination 0.01Lux
- Day/ Night (ICR), AWR, 2D/3D-DNR, IR-CUT
- WDR, Motion Detection, Privacy Mask, Flip
- RTSP and Onvif 23.12 Compatible
- H.265/ H.264 Dual-stream Media Server
- Easy-to-use P2P Cloud Service
- Multi web browser, PC Client, Mobile APP, Remote access
- RJ45 100mbps Network Port, IEEE802.3af PoE
- Lightning Protection 4000V
- Strong Water-proof Housing, IP67
- 2pcs IR LEDs & Warm Light, 1pcs Red LED & 1pcs Blue LED, Light Distance:20-30M
- Red&Blue LED flash alarm and colorful imaging when detect human body or vehicle
- 2.8mm F1.6 Fixed Lens
- Two Way Audio / SD Slot / Reset Button
- Support audio alarm to warn intruders off



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■ Specification

Camera	
Image Sensor	1/2.8" Sony IMX335 CMOS
Soc Chip	Sigmastar SSC377D
Effective Pixels	3072(H)×2048 (V)
Exposure Shutter	AUTO/Manual: 1/10s ~ 1/8000s, Max. Shutter speed adjustable
Day/Night	Auto(Active/passive/schedule)/Day/Night, switch threshold, sensitivity
Image Adjust	Brightness, Saturation, Sharpness, Contrast, Denoise (0-100%) adjustable
White Balance	AWB/MWB
WDR	100db WDR
Light Mode	Smart(dual-light) / Pure Infrared / Pure White light, adjustable
Light Control	Auto/Manual, Brightness level (0-100%) adjustable
DNR	2D/3D DNR
Encode	
Video Standard	H.264/H.265/MJPEG
Video Resolution	Main Stream: 25fps@6MP(3072x2048), 30fps@5MP(2592x1944)/4MP(2560x1440)/3MP(2304x1296)/1080P/720P Sub stream: 10fps@720P, 30fps@D1(704x576)/(720x480)/VGA(640x480)/QVGA(640x360)
Video Bitrates	Sub stream: 64kbps-8Mbps Sub stream: 64kbps-2048kbps VBR/CBR, quality(1-9), GOP(1-128)
Image Rotation	0 / 90 / 180 / 270 degree adjustable
Border Crop	X crop, Y crop
Image Mirror	horizon / vertical / horizon&vertical adjustable
OSD Overlay	Font size(1-4), position, Time, Title, AM/PM, Color, User OSD, Alarm OSD
Privacy Mask	4 areas
Region of Interest	ROI: Each stream support 8 areas
Audio Standard	G.711-u/G.711-a/AAC/PCM, AEC
Built-in Mic	Yes
Built-in Speaker	Yes
Led	
Light	2pcs IR LEDs & Warm Light, 1pcs Red LED & 1pcs Blue LED
Light Distance	20-30M
Lens	
Focal length	F1.6 2.8 mm Fixed Lens
Language	
English, simplified Chinese, Chinese Traditional, Korean, etc.	
Smart Detection	
Motion Detection	Yes
Digital IO Alarm	
Human & Vehicle Detection	support
Cross Line Detection	support
Perimeter protection	support
Face Detection	support
Target Detection Type	Human Shape, vehicle, non-motor vehicle, Pet, Face (32px-800px)
Trigger Action Linkage	Snapshot, Record, Relay(Red-blue Led flash), White LED Flash, Voice siren
	Micro-SD, Email, FTP, NAS storage (optional)
Simultaneous Detection	Maximum 16 targets simultaneous detection
Storage Type	Schedule/Trigger: Micro-SD(512G), Email, FTP, NAS

* Product specifications may change without prior notice.





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■ Specification

Network Services

Protocol	HTTP(s)/RTSP/FTP/SMTP/DHCP/NTP/DST/RTP/RTMP/P2P/HiK/IPv4/IPv6/NFS
P2P Mobile APP	Android, IOS
Web Access	IE, Firefox, Chrome, Edge, Safari, etc.
PC Tool	Windows, Mac
ONVIF	23.12 compatible (profile S G T M)

General

Network Port	1-RJ45, 100Mbps, POE optional
Power Supply	12 VDC $\pm$ 10%
Power Consumption	< 8 W
Operating Temp.	-20°C-(+60)°C, 10%-90%RH





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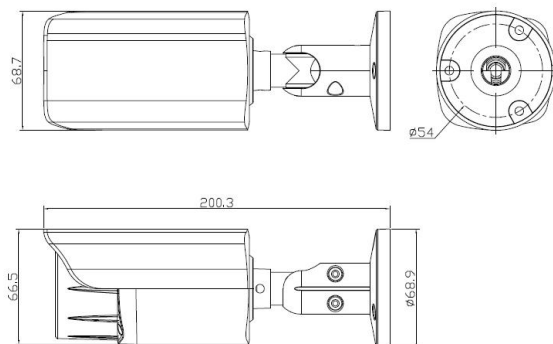
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■ Available Model

IPY-B916LDS2RB

IPY-B918LDS2RB

■ Dimension



■ Accessory

■ Optional

JB-06



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