



IPY-D368LDS2RB

8MP Face Detection VCA AI Human & Vehicle Detection
Dual Light+Red Blue Flashlight 2 Way Audio PoE Turret IP Camera



■ Features

- 1/2.8" Sony CMOS
- 8MP(4K) resolution 3840 x 2160P
- Face Detection, Human&Vehicle Detection, Line Crossing, Area Entry/Leaving Detection, Area Intrusion Detection
- Low illumination 0.01Lux
- Day/Night, AWB/MWB, 2D/3D-DNR
- WDR, Motion Detection, Privacy Mask, Image Mirror, ROI
- RTSP and Onvif 2.3.12 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 red and blue flashlight alarm Light(1 red & 1 blue)+2PCS IR & Warm Light LEDs, Light Distance 20-30M
- Warm Light on 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" 8MP Sony IMX415 CMOS
Soc Chip	Sigmastar SSC378DE
Effective Pixels	3840(H)×2160 (V)
Exposure Shutter	AUTO/Manual: 1/10s ~ 1/8000s, Max Shutter speed adjustable
Day/Night	Auto(Active/passive/schedule)/Day/Night, switch threshold, sensitivity, anti-flicker(Auto/50Hz/60Hz)
Image Adjust	Brightness,Saturation,Sharpness,Contrast,Denoise (0-100%) adjustable
White Balance	AWB/MWB
WDR	Yes
Light Mode	Smart(dual-light) / IR / White light, adjustable
Light Control	Auto/Manual, Brightness level (0-100%) adjustable
DNR	2D/3D DNR
Encode	
Video Standard	H.264/H.265
Video Resolution	Main Stream: 20fps@8MP(3840x2160)(default),30fps@6MP(3072x2048)/5MP(2592x1944)/4MP(2560x1440)/3MP(2304x1296)/1080P/720P Sub stream: 10fps@720P,30fps@D1(704x576)(default)/(720x480)/VGA(640x480)/QVGA(640x360)
Video Bitrates	Main stream: 64kbps-8Mbps Sub stream: 64kbps-2048kbps VBR/CBR , quality(1-9), GOP(1-128)
Image Snapshot	Sub Stream(SD) snapshot
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 and Distance	
LEDs	2PCS red and blue flashlight alarm Light(1 red & 1 blue)+2PCS IR & Warm Light LEDs
Light Distance	20-30M
Lens	
Focal length	2.8mm F1.6 Fixed Lens

* Product specifications may change without prior notice.





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■ Specification

Language

English, simplified Chinese, Chinese Traditional, Japanese, Korean, German, Polish, Italian, Turkish, Ukraine, Russian, etc.

Smart Detection

Motion Detection	Yes
Digital IO Alarm	1 pair Alarm-in/Alarm-out, normally open/normally close (optional)
Human Vehicle Detection	Yes, (2-20 meters)
Cross Line Detection	Yes, 4 lines
Perimeter protection	Yes, 4 areas
Face Detection	Yes, (1-5 meters)
Target Detection Type	Human Shape, vehicle, non-motor vehicle, Pet, Face (12px-1000px)
Trigger Action Linkage	Snapshot, Record, Relay(Red-blue Led flash) optional, White LED Flash, Voice siren, Micro-SD, Email, FTP, NAS storage (NFS)
Simultaneous Detection	Maximum 16 targets simultaneous detection
Storage Type	Schedule/Trigger: Micro-SD(512G) , Email, FTP, NAS
Reset button	YES

Network Services

Protocol	HTTP(s)/RTSP/FTP/SMTP/DHCP/NTP/DST/RTP/RTMP/P2P/HiK/IPv4/IPv6/NFS/DDNS
IP Address Filtering	Yes (Allow list, Deny list)
P2P Mobile APP	Android, IOS
Web Access	IE, Firefox, Chrome, Edge, Safari, etc. (Windows/Linux/Mac/Chromebook/Tablet/Mobile phone)
PC Tool	Windows, Mac
ONVIF	23.12 compatible (profile S G T M)

General

Network Port	1-RJ45, 100Mbps, POE(IEEE802.3af)
Power Supply	12 VDC \pm 10%
Power Consumption	< 8 W
Operating Temp.	-20°C-(+60)°C, 10%-90%RH





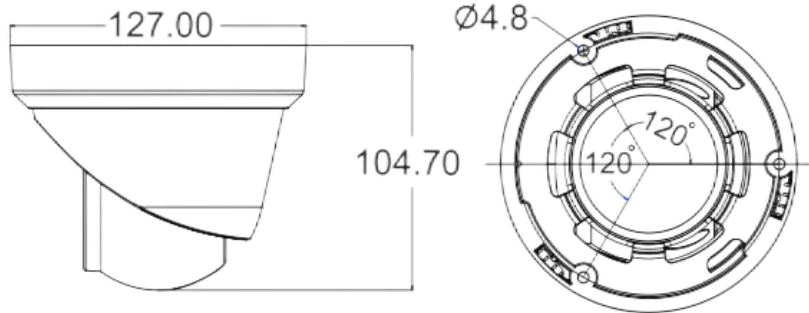
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■ Available Model

IPY-D366LDS2RB IPY-D368LDS2RB

■ Dimension



■ Accessory

■ Optional

ZJ-02



JB-04



Uin Technology Co., Ltd.

+86-871 63586112

www.uin-tech.com

4F,Block 7 Lijincheng High Tech Garden,Longhua District,Shenzhen China

