



IPY-P2T8LDS2

8MP dual-lens dual-light Two-way Audio
Human Detection IP Camera



■ Features

- 1/2.7" CMOS sensor
- 8MP wide-view resolution 4096 x 1944P
- 180 °wide-angle
- Low illumination 0.01Lux
- Day/Night, AWB/MWB, BLC, HLC, 2D/3D-DNR, Shutter,
- D-WDR, Mirror , Flip
- 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 Warm light + 2 pcs IR led distance 20-30 meters
- F1.6 2.8 mm fixed lens
- Built-in Mic and speaker two-way audio





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■ Specification

Camera

Image Sensor	1/2.7" GC5623 CMOS x2
Effective Pixels	8 megapixels
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON)
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/Manual
BLC /HLC	Support
DNR	2D/3D DNR
Other	AGC,Motion Detection,Privacy Mask,Flip ,OSD overlay

Encode

Video Standard	H.264/H.265/H.265+
Video Resolution	MainStream:20fps@4096x1944P Sub stream: 20fps@1024x480/768x360
Video Bitrates	512Kbps - 10Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a/AAC
Built-in Mic	Yes
Built-in Speaker	Yes Two-way audio
Smart Detection	Human Detection, Vehicle Detection

Led

Led	2pcs warm-light Led + 2pcs IR Led
Distance	20-30 M

Lens

Focal length	F1.6 2.8 mm fixed lens
FOV	180°

Other Function

PoE, Reset, SD-Slot

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 $\pm$ 10%
Power Consumption	< 10 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH





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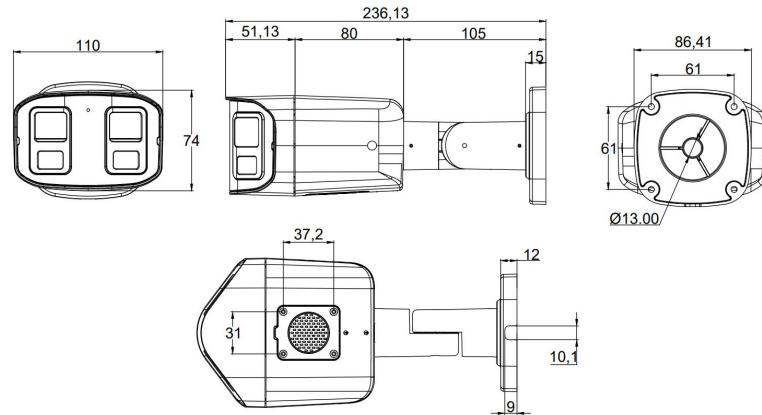
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■ Available Model

IPY-P2T4LDS2 IPY-P2T16LDS2

IPY-P2T8LDS2

■ Dimension



■ Accessory

■ Optional



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