



# IPY-D42504S

5 MP Varifocal Dome Network Camera



## ■ Features

- 1/2.8" Sony IMX335 CMOS sensor
- 5MP HD resolution 2592 x 1944 output
- Ultra low illumination 0.01Lux
- Day/Night, AWB, 2D/3D-DNR, IR-CUT, WDR/HDR
- 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 RTSP media server
- Easy-to-use P2P Cloud service
- Alarm snapshot to FTP and Email
- Storage to NAS via NFS protocol
- Youtube Live via RTMP Protocol
- Support user authentication, video data encryption, HTTPS security access
- Multiply WEB browser compatible, PC Client, Mobile APP remote access
- RJ45 100mbps network port, IEEE802.3af PoE
- Lightning protection 4000V
- Strong vandal-proof water-proof housing, IP66
- 4pcs Array IR Led, IR distance 20-30 meters
- Motorized 2.8 - 12 mm AF lens
- Built-in Mic





## ■ Specification

### Camera

Image Sensor	1/2.8" 5MP IMX335CMOS
Effective Pixels	2592(H)×1944(V)
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
AGC/BLC/HLC	Support
DNR	2D/3DDNR
Other	Multi-lines OSD, MotionDetection,Privacy Mask, Mirror

### Encode

Video Standard	H.264/H.265/h.265+
Video Resolution	Main Stream:15fps@5MP(2592x1944),20fps@4MP/3MP,30fps@1080P/720PSub Stream: D1/VGA(640x480)/360P/QVGA@30fps
Video Bitrates	64Kbps - 8Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a/AAC
Built-in Mic	Yes
OSD Overlay	Title and Time overlay

### Event Alarm

Motion Detection	Yes
Alarm Trigger Action	Snapshot/recording/APP alert/Email/FTP/Onvif

### IR Led

IR Led	4 pcs Array IR Led
IR Distance	20-30M

### Lens

Focal length	2.8-12mm AF lens
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### Network Services

Protocol	HTTP/HTTPS/RTSP/FTP/SMTP/DHCP/NTP/DST/NFS/RTMP
P2P	Yes
Web	IEChrome Firefox Edge Safari
Media	LMS, Android, IOS
ONVIF	17.06 compatible

### General

language	English/Chinese/Russian/German/Italian/Korean/Turkish/Pakistan
Network Port	1-RJ45, 100Mbps,PoE48V in
Power Supply	12 VDC ± 10%
Power Consumption	<8W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH
Housing Material	Aluminum Metal vandal-proof dome cover

\* Product specifications may change without prior notice.





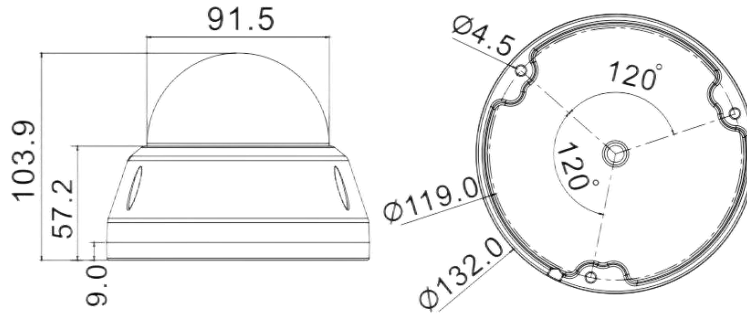
## IPY-D42504S

5 MP Varifocal Dome Network Camera

### ■ Available Model

IPY-D42504S IPY-D42804S (2.8-12mm)

### ■ Dimension



### ■ Accessory

### ■ Optional

ZJ-02



JB-06



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