



IPY-D286DS2R

6MP UHD IR Dome IP Camera



■ Features

- 1/2.8" Sony IMX335 CMOS sensor
- 6MP HD resolution 3072 x 2048 output
- Ultra low illumination 0.01Lux
- Day/Night (ICR), AWB, 2D/3D-DNR, IR-CUT
- D-WDR, Motion Detection, Privacy Mask, Mirror
- RTSP and Onvif 17.06 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, IP66
- 2 pcs Array IR Leds, IR distance 20-30 meters
- HD 2.8/3.6 mm fixed lens





■ Specification

Camera

	1/2.8" 6MP IMX335CMOS
Effective Pixels	3072(H)×2048 (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
Video Resolution	MainStream:25fps@6MP(3072x2048)/5MP(2592x1944), 30fps@4MP/3MP/1080P/720PSub stream: 30fps@D1/VGA/360P/CIF, etc.
Video Bitrates	512Kbps - 12Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a
Built-in Mic	Optional
OSD Overlay	Title and Time overlay

IR Led

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

Lens

Focal length	2.8/3.6mm fixedlens
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Optional Function

POE, Audio, etc.

Network Services

Protocol	HTTP/RTSP/FTP/NFS/SNMP/DHCP/NTP, 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	<5 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH

* Product specifications may change without prior notice.





IPY-D286DS2R

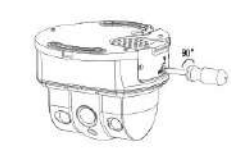
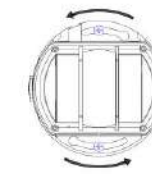
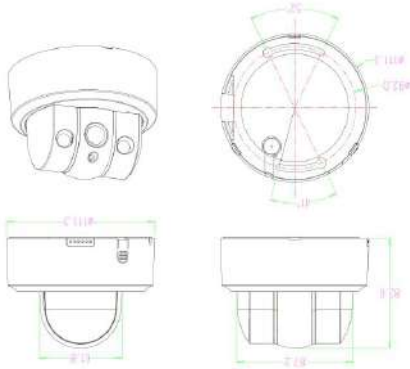
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Available Model

IPY-D286DS2R (2.8/3.6mm)

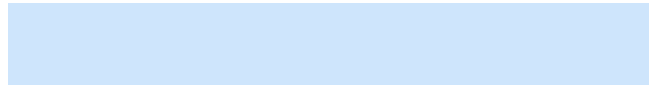
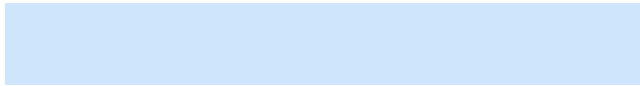
IPY-D288DS2R (2.8/3.6mm)

Dimension



Accessory

Optional



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