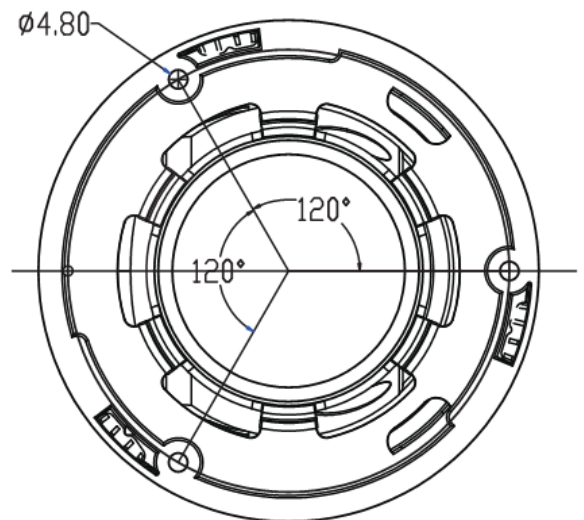
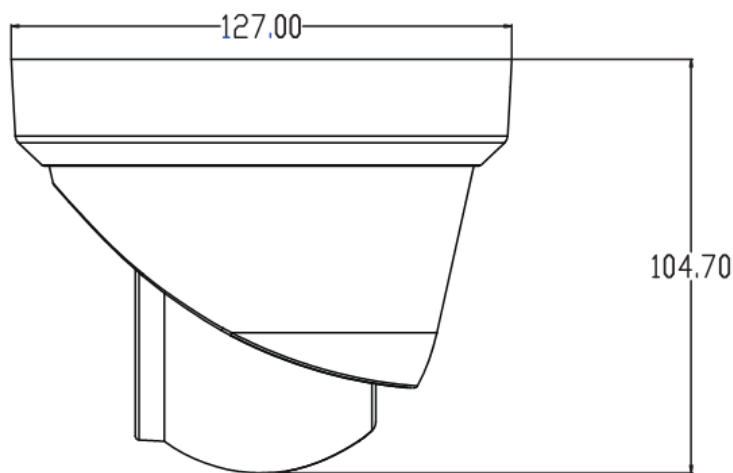
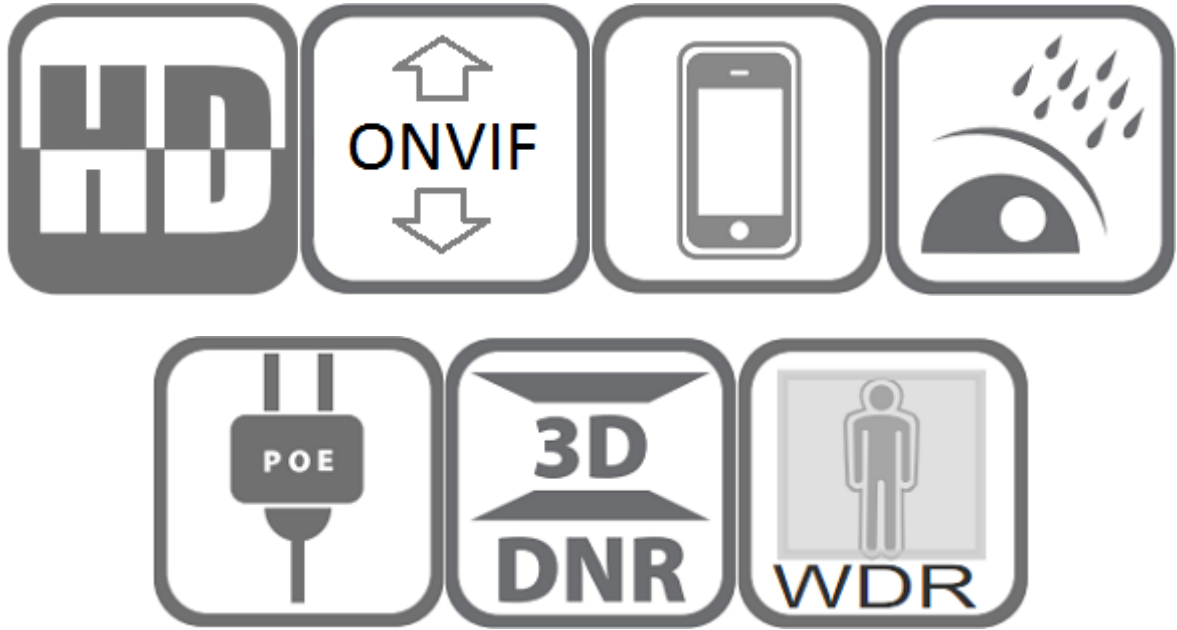


8MP 4K Wide angle 2.1mm Lens Turret Dome IP Camera

Model: SST-IR-150-8M





Features:

- ❖ 1/2.8" Sony CMOS sensor
- ❖ 4K resolution 3840 x 2160P
- ❖ Low illumination 0.01Lux
- ❖ Day/Night (ICR), AWB, AGC, BLC, 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
- ❖ Internal Microphone, reset button optional
- ❖ Lightning protection 4000V
- ❖ RJ45 100mbps network port, IEEE802.3af PoE
- ❖ Strong water-proof housing, IP67
- ❖ 2pcs Array LEDs, IR distance 20-30 meters
- ❖ HD 2.1 mm fixed lens optional

Technical Specifications:

Model	SST-IR-150-8M
Camera	
Image Sensor	1/2.8" SONY IMX415 CMOS
Effective Pixels	3840 (H) × 2160 (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/Indoor/Outdoor
BLC	Support
DNR	2D/3D DNR
Light Control	Auto/Manual, Mode switch, Brightness level, OFF, Light ON Illumination
License Plate Mode	Yes
Other	Multi-lines OSD, Custom Title, Privacy Mask, Flip
Encode	
Embedded Solution	Mstar 338Q
Video Standard	H.264/H.265/H.265+
Video Resolution	Main Stream:20fps@8MP(3840x2160),30fps@6MP(3072x2048)/5MP(2592x1944)/4MP/3MP/1080P/720P,etc. Sub stream: 720x480/VGA(640x480)/360P/QVGA@30fps,etc.
Video Bitrates	512Kbps - 12Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a
OSD Overlay	Title and Time overlay
Built-in Mic	Optional
Smart Detection	
Motion Detection	Support
Target Detection	Human and Vehicle Detection
LEDs	
Leds	2pcs array LED
Light Distance	20-30M
Lens	
Focal length	2.1MM
Language	
English, simplified Chinese, Chinese Traditional, Deutsch, Italian, Turkish, Polish, Korean, Japanese, Russian, Ukrainian, Persian.	
Network Services	
Protocol	HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP, etc.
P2P	Yes
Web	IE, Firefox, Chrome, Edge, Safari, etc.
Media	CMS, Android, IOS
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps

Power Supply	POE ,12 VDC \pm 10%
POE	802.3af/at 48V
Power Consumption	< 8 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH