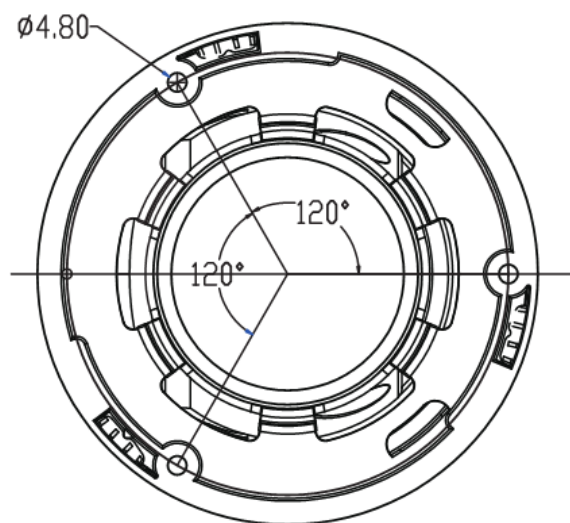
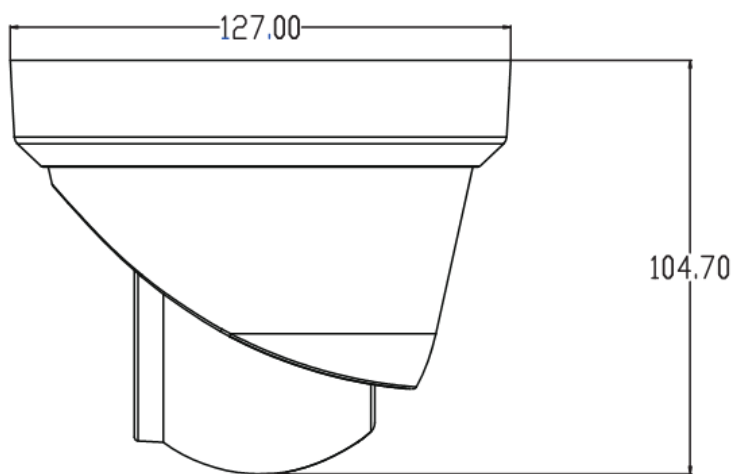
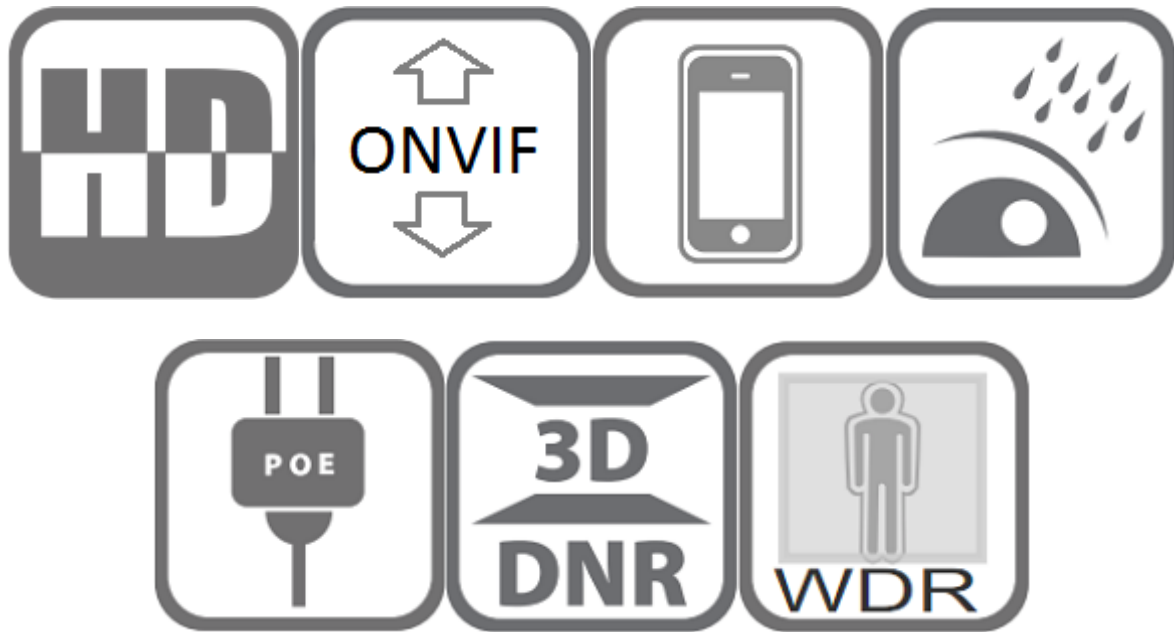


# 8MP 4K ColorVu Fixed Turret Dome IP Camera

Model: SST-DVL-XBC8





## Features:

- ❖ 1/2.8" Sony CMOS sensor
- ❖ 4K resolution 3840 x 2160P
- ❖ Illumination 0.01Lux
- ❖ Day/Night (ICR), AWB, AGC, BLC, 2D/3D-DNR, IR-CUT
- ❖ D-WDR, Motion Detection, Privacy Mask, Mirror
- ❖ RTSP and Onvif 11.07 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 Soft & Warm Supplemental Light distance:25-30M
- ❖ HD 2.8mm F1.0 true lens

## Technical Specifications:

<b>Model</b>	<b>SST-DVL-XBC8</b>
<b>Camera</b>	
Image Sensor	1/2.8" SONY IMX415 CMOS
Effective Pixels	3840 (H) × 2160 (V)
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Min. Illumination	0.001Lux@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
Other	Motion Detection, Privacy Mask, Mirror, flip
<b>Encode</b>	
Embedded Solution	Mstar 328Q
Video Standard	H.264/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
<b>Leds</b>	
Leds	2PCS Soft & Warm Supplemental Light
Light Distance	25-30 M
<b>Lens</b>	
Focal length	HD 2.8mm F1.0 true starlight lens
<b>Optional Function</b>	
Audio	
<b>Network Services</b>	
Protocol	HTTP/RTSP/FTP/NFS/SNMP/DHCP/NTP, etc.
P2P	Yes
Web	IE , Firefox, etc.
Media	CMS, Android, IOS
ONVIF	2.6 compatible
<b>General</b>	
Network Port	1-RJ45, 100Mbps
Power Supply	POE ,12 VDC ± 10%
Power Consumption	< 8 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH