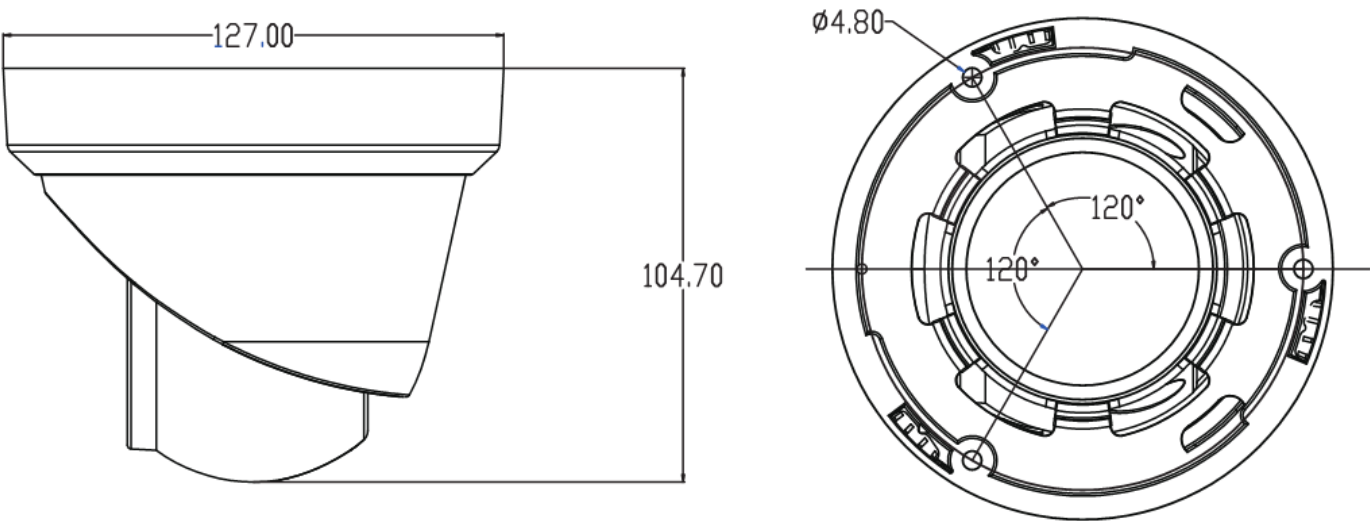
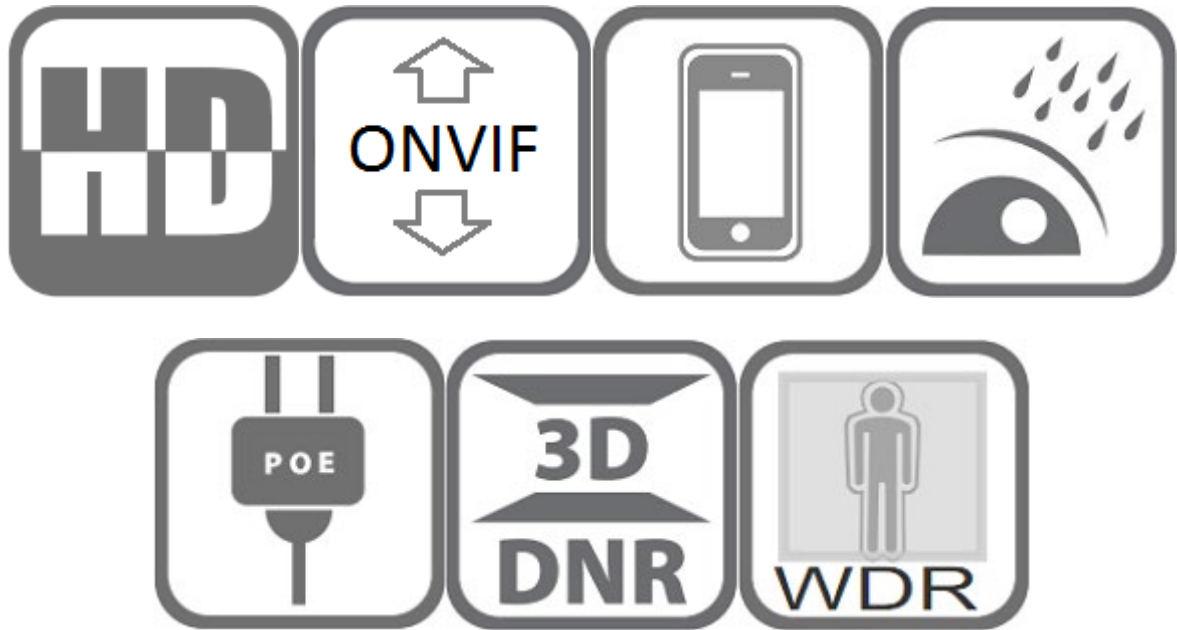


4K 8MP Full Color/Dual-light Turret IP Camera

Model: IP-2382F28





Features:

- ❖ 1/2.8" Sony CMOS sensor
- ❖ 4K resolution 3840 x 2160P
- ❖ Low illumination 0.01Lux
- ❖ Day/Night, AWB/MWB, BLC, HLC, 2D/3D-DNR, Shutter, IR-CUT
- ❖ D-WDR, Mirror, rotate, Defogging
- ❖ 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 & IR LEDs dual light, distance 20-30 meters
- ❖ HD 2.8mm F1.6 lens
- ❖ Vehicle & human body detection
- ❖ Built-in Microphone

Technical Specifications:

Model	IP-2382F28
Camera	
Image Sensor	1/2.8" SONY IMX415 CMOS
Effective Pixels	3840 (H) × 2160 (V)
Electronic Shutter	AUTO, 10-10000/min
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
Encode	
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
Built-in Mic	Yes
OSD Overlay	Title and Time overlay
LEDs	
LEDs	2 pcs warm light & IR LEDs dual light
Distance	20-30M
Lens	
Focal length	HD 2.8mm F1.6 lens
Optional Function	
PoE, Audio, Vehicle & Human body detection	
Network Services	
Protocol	HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP, etc.
P2P	Yes
Web	IE, Firefox, etc.
Media	CMS, Android, IOS
ONVIF	2.6 compatible
General	
Network Port	1-RJ45, 100Mbps
Power Supply	Default: PoE (12V DC ± 10% optional)
Power Consumption	< 8 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH