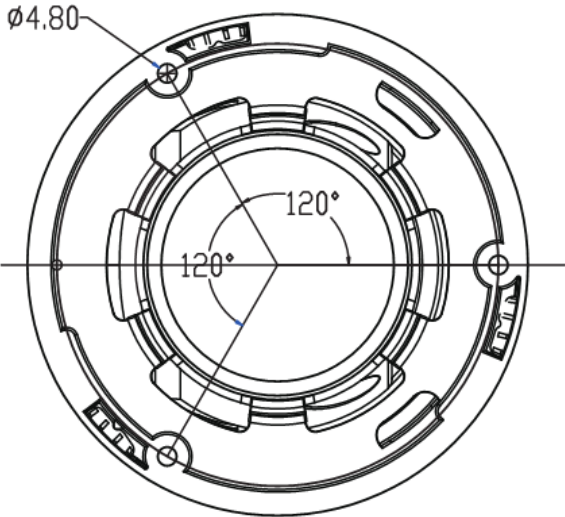
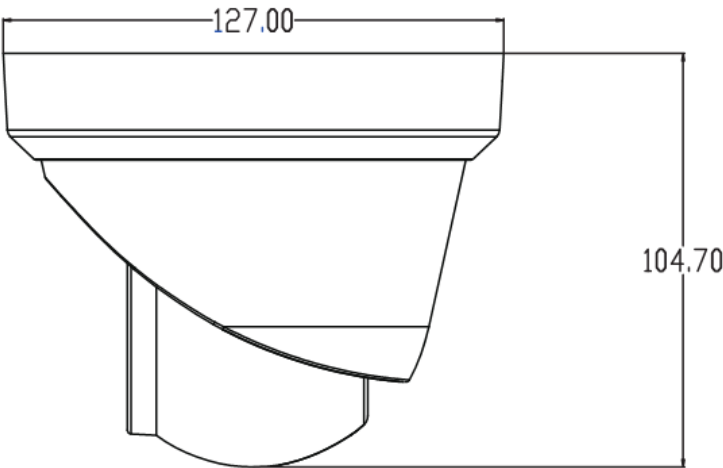
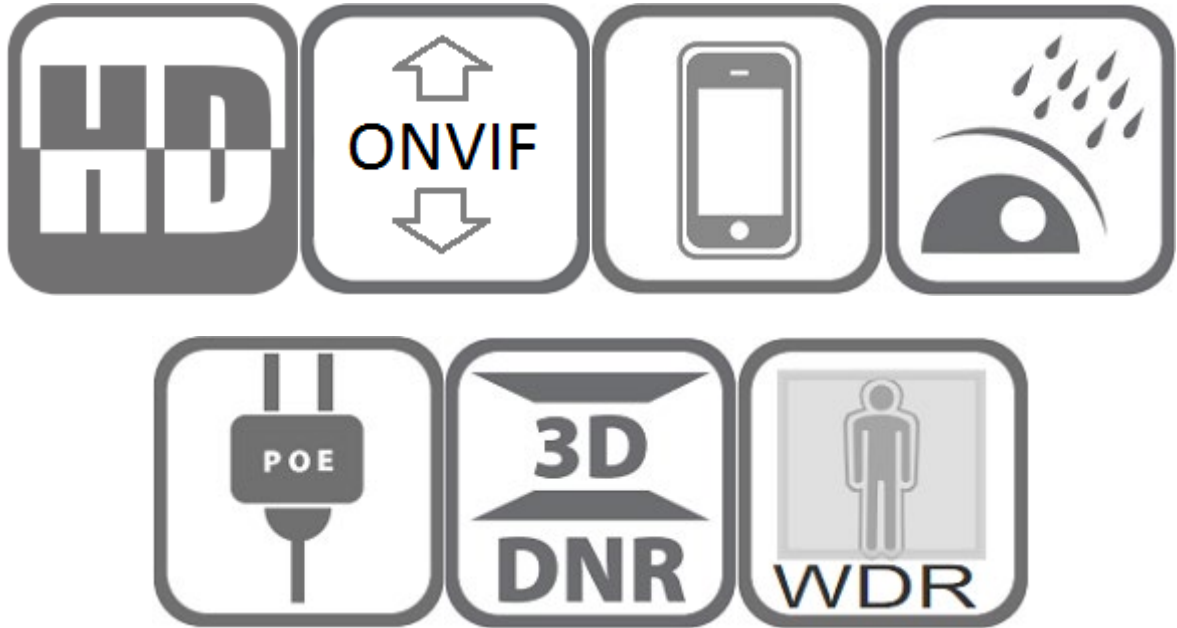


**4K 8MP Full Color/Dual-light Turret IP Camera**

Model: IP-2382F28B





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## 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:

<b>Model</b>	<b>IP-2382F28B</b>
<b>Camera</b>	
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
<b>Encode</b>	
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
<b>LEDs</b>	
LEDs	2 pcs warm light & IR LEDs dual light
Distance	20-30M
<b>Lens</b>	
Focal length	HD 2.8mm F1.6 lens
<b>Optional Function</b>	
<a href="#">PoE, Audio, Vehicle &amp; Human body detection</a>	
<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	<a href="#">Default: PoE (12V DC ± 10% optional)</a>
Power Consumption	< 8 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH