Planet
Structure Cabling Systems

8MP Outdoor Full Color Hybrid Light Varifocal Bullet Network camera

Part Number   PL-CIPMO-FB8H

FEATURES:

- High quality imaging with 8MP resolution
- 1/2.8"SONY Starvis Back-illuminated CMOS sensor
- Support H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG Compression
- 2.7-13.5mm Motor Zoom
- Support Warm light LED 4000K, up to **40m**
- Support WDR: 140dB
- Housing: Cover:Plastic Main Body:Metal, IP67

IP Camera

Camera	
Image Sensor	SONY Starvis Back-illuminated CMOS sensor "1/2.8
Resolution	8MP
Effective Pixels	(H)*2192(V)3864
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG
Audio Compression	G711A/U,AAC
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimun Illumination	Color：0.001 Lux @ (F1.0, AGC ON)，0 Lux with white light
S/N Ratio	60dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
Lens	
Focal Length & FOV	2.7-13.5mm Motor Zoom, horizontal FOV 108°—30°, vertical FOV 56°—17°, diagonal FOV 130°—34°
Lens Type	Auto
Focus Control	Auto
Aperture	F1.6 - F3.3
Pixels	4MP
Night Vision	
Supplement Light	Support Warm light LED 4000K, up to 40m
Supplement Light Distance	N/A
Supplement Light Status	Auto Control
Supplement Light Power On	Smart, Manual & Timed mode

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Network	
Ethernet	RJ-45 (10/100Base-T
Wireless	N/A
Protocol	TCP/IP,IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP PPPoE, NTP, SMTP, UDP, SNMP,Qos,802.1x
ONVIF	Support ONVIF 19.12(Profile S/T/G
P2P	YES
POE	Internal, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan
Main Stream 1	30fps@2160*3840 30fps@2048*3072
Main Stream 2	30fps@1536*2592 30fps@1440*2560
Main Stream 3	30fps@1080*1920 25fps@720*1280
Sub Stream 1	30fps@720*1280 30fps@480*720
Sub Stream 2	30fps@288*352
Sub Stream 3	N/A
Tri Stream	30fps@720*1280 30fps@480*720 30fps@288*352
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, Android
AI Function	
Intelligent Analysis	Intrusion Detetion(based on human and Vehicle Detection), Line Cross Detetion(based on human and Vehicle Detection), Loiter Detetion(based on human detection), People Gather Detecion(based on human detection), Motion detection based on human detection, Enter Area(based on human and Vehicle Detection), Leave Area(based on human and vehicle Detection), Face Detection

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Camera Features	
Day/Night	Color
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, Anti Flicker, Video Tampering, HLC, Distortion
Full Color	Support
Corridor Pattern	Support
Defog Mode	Support
ROI	Support
BLC	Support
WDR	140dB
Motion Detection	(Support(support enable the detection based on human movement only
Privacy Masking	Rectangular Zone 3
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Russian, Korean, Polish, French, Japanese, Spanish, , Portuguese, Italian, Hebrew, Ukrainian, Arabic, Vietnamese Thai, Hungarian
Interface	
Audio	Optional 1 Built-in MIC
Alarm	Optional 1 Channel Input/Ouput
SD Card Slot	Optional Internal, Support Max 1TB
RS485	N/A
General	
Housing	Cover:Plastic Main Body:Metal, IP67
Anti-cut Bracket	NO
IR Cut Filter	YES
Operation Temperature	RH95% Max ℃60+ ~ ℃30-
Storage Temperature	RH95% Max ℃60+ ~ ℃30-
Power Source	DC12V±10%, 1000mA
Dimension	W) x 95(H) x 88(D)mm)268
Weight	1500g

IP Camera