



PLC-4312M-MZ-IR4/PR

Motorized Dome 12 MP



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Motorized Dome 12 MP



Specifications:

Model No.	PLC-4312M-MZ-IR4/PR
Image Sensor	1/1.7" SONY Low Illumination CMOS Sensor
Resolution	12 MP (4000 * 3000)
Effective Pixels	4072 (H) × 3046 (V)
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25 s - 1/10000 s; NTSC 1/25 - 1/10000 s
Min. Illumination	0.01 Lux
S/N Ratio	≥52 dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
Focal Length	3.6 mm - 11 mm
Focus Control	Auto
Lens Type	Motorized
Pixels	12 MP
Infrared LED	42 μ x 4 pcs
Infrared Distance	40 m
IR Status	Auto-control
IR Power On	Auto-control
Ethernet	RJ-45 (10/100 Base - T)
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
ONVIF	Supports ONVIF 2.4
P2P	YES, Supports QR Code
PoE	Internal, Supports IEEE 802.3af
Video Delay	0.3 s (Within the Lane)
Main Stream 1	4000 * 3000 @ 20 fps 3840 * 2160 @ 30 fps 3072 * 2048 @ 30 fps
Main Stream 2	2592 * 1944 @ 30 fps 2560 * 1920 @ 30 fps

Main Stream 3	2560 * 1440 @ 30 fps 1920 * 1080 @ 30 fps 1280 * 720 @ 30 fps
Sub-stream 1	720 * 480 @ 20 fps 720 * 480 @ 30 fps
Tri-stream	352 * 288 @ 20 fps 352 * 288 @ 30 fps
IE Brower	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53), Mac Safari (Lower Than version 12)
Smart Phone	iPhone, iPad, Android, Android Pad
Day/Night	Color/ B & W (IR-CUT)
Image Configuration	Saturation/Brightness/Contrast /Sharpness, Mirror, 3DNR, White Balance, FLK (Flicker Control), Video Tampering
Corridor Pattern	Yes
Defog Mode	Yes
ROI	Yes
BLC	Yes
WDR	DWDR: 50 dB
Motion Detection	Yes
Privacy Masking	3 Rectangular Zones
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Dutch
SD Card Slot	Yes, Supports Max. 128 GB
Housing	Metal, IP67
Anti-cut Bracket	Optional
IR Cut Filter	Yes
Operation Temperature	-20 °C - +60 °C RH 95 % Max.
Ingress Protection	IP66
Power Source	DC 12 V ± 10 %, 950 mA
Dimension	φ136 x 148 (H) mm
Weight	1700 g

Dimensions:

