

4MP Full HD WDR Network IR Bullet Camera

Key Features

- 1/3" 4Megapixel progressive scan CMOS
- 3.6mm fixed lens (6mm Optional)
- H.265 & H.264 dual-stream encoding
- Max 25/30fps@4MP(2688 x 1520)
- WDR(120dB), Day/Night(ICR), 3D-DNR, ROI, AWB, AGC, BLC, HLC
- Multiple network monitoring: Web viewer, CMS(PVMS) & Smart Phone(PMOB)
- Max. IR LEDs Length 50m
- Micro SD Card up to 128GB
- Ip67, PoE



Technical Specifications

Model	PI-SPW402CL
Camera	
Image Sensor	1/3" 4 MP progressive scan CMOS
Effective Pixels	2688(H) x1520(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s
Min. Illumination	0.08Lux/F2.0(Color,1/3s,30IRE)0.3Lux/2.0(Color,1/30s,30IRE)0Lux/F2.0(IR on)
S/N Ratio	More than 50dB
Video Output	N/A
Camera Features	
Max. IR LEDs Length	50m
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	BLC / HLC / WDR(120dB)
White Balance	Auto/Natural/Street Lamp/Outdoor/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Off / On (4 Area, Rectangle)
Lens	
Focal Length	3.6mm (6mm optional)
Max Aperture	F2.0 (F2.0)
Focus Control	Fixed
Angle of View	H: 87° (55°), V: 48° (31°)
Lens Type	Fixed
Mount Type	Board-in
Video	
Compression	H.265+/H.265/H.264+/H.264
Resolution	(2688x1520)/(2560x1440)/(2304x1296)/1080P(1920x1080)/SXGA(1280x1024)/1.3M(1280x 960)/720P(1280x720)/D1(704x576/704x480)
Frame Rate	Main Stream 4MP (1 ~ 25/30fps) Sub Stream D1(1 ~ 25/30fps), Third Stream: 720P(1~25/30fps)
Bit Rate	H.265: 14~6144Kbps, H.264: 24~10240Kbps
Audio	
Compression	G.711a/ G.711Mu/ AAC/ G.726
Audio Interface	1/1 channel In/Out
Network	
Ethernet	RJ-45 (10/100Base-T)
Wi-Fi	N/A
Protocol	HTTP;TCP;ARP;RTSP;RTP;UDP;RTCP;SMTP;FTP;DHCP;DNS;DDNS PPPOE;IPv4/v6;SNMP;QoS;UPnP;NTP;Bonjour; 802.1x; Multicast; ICMP;SNMP
ONVIF	ONVIF, PSIA, CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android
Auxiliary Interface	
Memory Slot	Micro SD, Max 128GB
IVS	Tripwire, Intrusion, Object Abandoned/Missing,Face Detection
Alarm	1 channel In: 5mA 5VDC, 1 channel Out: 300mA 12VDC

General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	<6.5W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	Ip67
Vandal Resistance	N/A
Dimensions	241.8mm×90.4mm×90.3mm
Weight	0.61Kg

Dimensions (mm)

