

2MP Full HD Network IR Bullet Camera

Key Features

- 1/2.8" 2Megapixel progressive scan CMOS
- 2.7~12mm varifocal lens
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 3D-DNR, AWB, AGC, BLC, HLC
- Multiple network monitoring: Web viewer, CMS(PVMS) & Smart Phone(PMOB)
- Max. IR LEDs Length 60m
- Micro SD Card up to 128GB
- Ip67, PoE



Technical Specifications

Model	PI-SPW201CL
Camera	
Image Sensor	1/2.8" 2 MP progressive scan CMOS
Effective Pixels	1920(H) x1080(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s
Min. Illumination	0.1Lux/F1.4(Color); 0Lux/F1.4(IR on)
S/N Ratio	More than 50dB
Video Output	N/A
Camera Features	
Max. IR LEDs Length	60m
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
Lens	
Focal Length	2.7mm~12mm
Max Aperture	F1.4
Focus Control	Manual
Angle of View	H: 98° ~ 30°
Lens Type	Manual/ Fixed Iris
Mount Type	Board-in Type
Video	
Compression	H.264/ H.264H/ MJPEG
Resolution	1080P(1920x1080)/1.3M(1280x960)/720P(1280x720)/D1(704x576/704x480) / CIF(352x288/352x240)
Frame Rate	Main Stream 1080P/720P(1 ~ 25/30fps) Sub Stream D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 40K ~ 8192Kbps
Audio	
Compression	N/A
Interface	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
ONVIF	ONVIF, CGI, PSIA
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android
Auxiliary Interface	
Memory Slot	Micro SD, Max 128GB
Rs485	N/A
Alarm	N/A

General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	Max 5W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	Ip67
Vandal Resistance	N/A
Dimensions	72mm×80mm×21.8mm
Weight	0.65kg

Dimensions (mm)

