Panasonic
BUSINESS

PI-SFW401L

4MP Weatherproof Dome Network Camera

4 MP HD Network Vandal-proof IR Dome Camera

Key Features

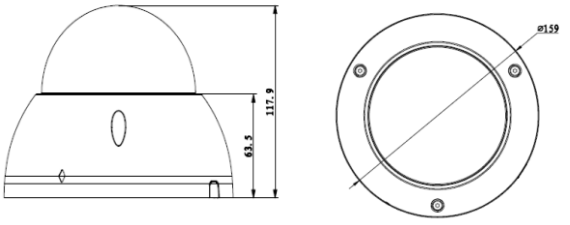
- 1/3" progressive scan CMOS
- Support H.264 & MJPEG dual codec
- Max 20fps@4Mp(2688×1520),25/30fps@3M(2304x1296)
- Smart Detection supported
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(PVMS) & Smart Phone(PMOB)
- 2.7mm ~12mm motorized lens
- 1/1 Alarm in/out, 1/1 audio in/out
- Max. IR LEDs Length 50m
- Micro SD memory, IP67, IK10, PoE

Technical Specifications

Model		PI-SFW401L
Camera		
Image Sensor		1/3" progressive scan CMOS
Effective Pixels		2688(H)x1520(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/100000s
Min. Illumination		0.01Lux/F1.4(Color); 0Lux/F1.4(IR on)
S/N Ratio		More than 50dB
Video Output		1 port
Camera Features		
Max. IR LEDs Length		50m
Day/Night		Auto(ICR) / Color / B/W
Backlight Compensation		BLC / HLC /WDR(120dB)
White Balance		Auto/Sunny/Night/Outdoor/Customized
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		Motorized
Angle of View		H: 100°~33°
Lens Type		Motorized/ Auto Iris(DC)
Mount Type		Board-in Type
Video		
Compression		H.264/H.264H/H.264B/MJPEG
Resolution		4M(2688x1520)/4M(2560x1440)/3M(2304x1296)/1080P(1920x1080)/1.3M(1280×960) /720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream	4M(1~20fps)/3M(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
	Third Stream	720P(1-20fps)
Bit Rate		H.264: 32K ~ 10Mbps
Corridor mode		Support
Audio		
Compression		G.711a/ G.711u/ AAC
Interface		1/1 channel In/Out
Smart Function		
Smart detection		Tripwire
		Intrusion
		Abandoned/Missing
		Scene Change
		Audio detect
		Face detect
Network		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		N/A
Protocol		IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x
ONVIF		ONVIF,PSIA,CGI
Max. User Access		20users
Smart Phone		iPhone, iPad, Android
Auxiliary Interface		
Memory Slot		Micro SD, Max 128GB
RS485		N/A
Alarm		1/1 channel In/Out
PIR Sensor Range		N/A

General	
Power Supply	DC12V(AC24V optional), PoE (802.3af)
Power Consumption	Max 10W (with IR on, motorized lens working)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	IK10
Dimensions	159mm×117.9mm
Weight	0.8kg

Dimensions (mm)



Accessories (optional)