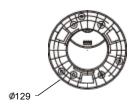


Waterproof Outdoor Sensor

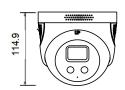
PC6-W



Product Size









Unit: mm

Product Features

2 million pixels, up to 1920 \times 1080P resolution

Support high effective IR LED, The detection distance up to 30 meters

Support People behavior trace analysis through intelligent Edge Algorithm

3 categories people count: Walk-in, Walk-out and Passing Count

Built-in microphone and speaker, voice intercom

Support flash offline storage, Support ANR(Automatic Network Replenishment)
Support POE

IP66 Dust proof and water proof design, high reliability

Adapt to major commercial complexes, supermarkets, stores and other places

Technical Parameters

Basic parameter

Sensor	2 millions Starlight 1/2.7"Progressive
	Scan CMOS
Minimal Illumination	0.002Lux @(F1.2,AGC ON), 0 Lux with IR
Resolution	1920 × 1080
Lens	2.8mm 100.5°FOV-H; 4mm 81.9°FOV-H;
	6mm 50.8°FOV-H; 8mm 38.7°FOV-H
Image Config	HSB, Brightness, CR, Acutance, WB
Back Light Compensation(BLC)	Support
HLC	Support
Day/Night	ICR infrared filter
IR View Distance	Max to 30 Ms
Shutter	1/3sec to 1/100,000 sec
Adjustable Angle Range	HOR: 0°~360° vertical: 0°~75°

	rotation: 0°~360°	
Lens Interface Type	M12	
DNR	3D-DNR	
WDR	120dB	

Audio-video coding	
MPEC	H.265(Main Profile) /H.264(BaseLine
	Profile / Main Profile / High Profile) /
	MJPEG
Video bit rate	32 Kbps~8Mbps
Audio compression standard	G.711/G.722.1/G.726/MP2L2/PCM
Audio compression rate	64Kbps(G.711) /16Kbps(G.722.1) /
	16Kbps(G.726) / 32-192Kbps(MP2L2)
Environmental noise filtering	Support

Network	
Storage	Supoort Micro SD/Micro SDHC/
	Micro SDXC (256GB) Disconnect
	local storage
Protocol Support	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP,
	DNS, DDNS, RTP, RTSP, RTCP, PPPoE,
	NTP, UPnP, SMTP, SNMP, IGMP, 802.1X,
	QoS, IPv6, UDP, Bonjour, SSL/TLS
Interface Protocol	ONVIF(PROFILE S,PROFILE G), ISAPI,
	SDK, HTTP, GB28181
General Function	One-key recovery, anti-flicker, heartbeat
	mirror, password protection, video
	obscuring, watermarking technology,
	IP address filtering

Intelligent Algorithm	
Three-way Passenger Flow statistics	1. Intelligent Edge algorithm analyzes
	pedestrian trajectory; 2. Set the rule
	framework to accurately calculate the
	number of customers and the direction
	of walking; 3. Support classified count
	the walk-in, walk-out and pass through
	passenger flow counting

Product features and technical specifications are subject to change without further notice EATACSENS @ All rights reserved

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Waterproof Outdoor Sensor

Technical Parameters

External interface	
Network interface	1×RJ45 10M/100M
Audio interface	Built-in microphone and speaker, 1×audio input
	(Line in) , 1×output(Line out)
Alarm interface	1× Alarm input , 1×Alarm output maximum
	support DC24V/AC24V 1A
Power interface	Support two-wire type DC12V 100mA (Power Output)
Working Environment	
Working Temperature	-30°C~60°C
Working Humidity	95% ≤ (No condensation)
Power Supply	DC12V±25% / PoE(802.3af)
Power Interface	Φ5.5mm Round interface
Power Consumption	DC12V: 7W Max; PoE: 8.5W Max
Physical characteristics	
Size	φ129 x 114.9 mm
Weight	Device: 500g; With pack: 720g