



PIXELS CONNECT PTE LTD



◆ SPECIFICATION

Model NO.	PIX-PCAC90-WIFI
<b>Camera</b>	
Image Sensor	1/2.9" COMS sensor
Resolution	2MP 1080P
Effective Pixels	1920(H)*1080(V)
Compression	H.265
Electronic Shutter Time	Auto (1 / 12s~1 / 100000s)
S/N Ratio	40dB
Scanning System	Progressive
Video Output	Wireless network
Reset Button	Yes
<b>PTZ</b>	
Horizontal Rotation Range	0~270°
Tilt Rotation Range	0~90°
<b>LENS Type</b>	
Focus Length	3.6mm F2.3
Focus Control	Fixed
Lens Type	Fixed
Pixels	2M Pixels
<b>Night Vision</b>	
Infrared LED	14μ x 2pcs Infrared Array + 4pcs LED White Light
Infrared Distance	10-15m (Depending On Environment)

IR Status	CDS Auto Control
IR Power On	Auto Control
<b>Network</b>	
Ethernet	/
Protocol	TCP/IP、UDP、HTTP、DDNS、DHCP、FTP、NTP
ONVIF	/
P2P	Support
4G	/
POE	/
Main Stream 1	1920*1080@15fps
Main Stream 2	/
Main Stream 3	/
Sub Stream 1	640*360@15fps
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	/
IE Brower	/
Smart Phone	support
<b>Wireless</b>	
Antena	5dbi
Hotspot	Support
Wi-Fi	Wi-Fi(IEEE802.11b/g/n)
WIFI Range	No obstacles 180m Max.
<b>Camera Features</b>	
Day/Night	Color/ B&W (IR-CUT )
Minimum Illumination	0.01 Lux
Image Config	YES
Corridor Pattern	/
ROI	/
Defog Mode	/
BLC	/
HDR	/

3DNR	Support
DWDR	Support
Motion Detection	Support
Privacy Masking	/
Recording Mode	SDcard
Language	Chinese, English

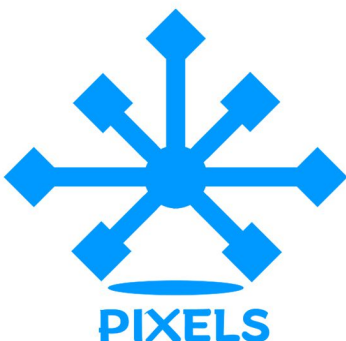
## Function

Audio	2-Way Audio
Alarm	Motion Detection 、 PIR human body infrared detection 、 Humanoid AI detection, personnel intrusion detection
SD Card Slot	Support Max 128G

## General

Housing	plastic, IP65
Bracket	Support
IR Cut Filter	YES
Power	DC 5V/2A or 18650 battery powered
Operation Temperature	0°C ~ +40°C RH95% Max
Storage Temperature	-10°C ~ +50°C RH95% Max
Size	224(W)x209(H)x139(D)mm

Made in Taiwan



**CCTV**

Analog Camera, IP Camera  
Dome & Bullet Cameras  
Hidden Cameras  
4K Cameras  
PTZ Cameras



**Wireless  
Cameras**

Panoramic Camera  
4K Action Camera | Car Cameras  
Battery Cameras  
WiFi Door Bells  
Hidden Cameras



**Biometric  
Devices**

Fingerprint | Face | Card |  
Access PIN Reader  
Electromagnetic Lock  
Exit Button | Break Glass  
Video Door Intercom



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