

V2CAM-PTZ-SUN

2.5" 4MP Outdoor Solar Power Dome 4G Camera



Key Features

- 4G all netcom network
- Light power 5V DC, can work 3 days without sunshine.
- Come with 15W solar power, 12000mh batteries
- VMO series AI DSP, with 0.5T computing power
- Support 20 kinds of voice broadcast + customization voice function
- Supports accurate humanoid detection. The detection distance can reach 30 meters, and can detect 30 human targets at the same time.
- Support TF card maximum support 128G
- **Multi camera view** in APP (up to 16 cameras)
- **H.265** video compression

Dimensions(mm)

Specifications

Video	
Image Sensor	1/2.9" Progressive Scan CMOS
Max Resolution	2560*1440P
Effective Pixels	4.0 MP
Compression Standard	H.265/H.264
Framerate (fps)	Up to 15fps
Bitrate	40Kbps~6Mbps
Illumination	5Lux (IR ON)
Lens	
Interface Type	M12
Lens	Fixed 4mm, F2.0
Viewing Angle	H:88°, V: 46°, D: 102°
Focusing System	Fixed
Function	
Privacy Masking	Supports 4 zone masking
Exposure Mode	Auto
Automatic Gain Control	Auto
White Balance	Auto
Motion Detection	Support
Day-Night Vision	IR-CUT, Supports color/black switch
Remote Control	System Management, Stream Management, Alarm Management, Network Management.
Detection Alarm	E-mail Alert, Client-end Alarm, Smartphone Message Alarm
Two-way Talk	Support
Storage	Up to 128GB
Pan/Tilt	Pan: 355° Tilt: 117°
Interface	
Audio Input	1 Channel Internal MIC
Audio Output	1 Channel Internal Speaker
Ethernet Port	No
TF Card	Support
Reset	Support
4G	
LTE-FDD	B1/B3/B5/B8
LTE-TDD	B34/B38/B39/B40/B41
Stream	Dual stream
Protocols	HTTP, TCP/IP, IPV4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Search (Support V2Cam IP camera, DVR, NVS and etc.)
General	
Network Transmission	Embedded with V2Cam lite V2Cam Transmission Protocol
IR Light	12 pcs LED array Lights
IR Distance	30m
Working Temperature	-10°C~55°C
Humidity	RH 10%~90%
Power Supply	DC12V/1.5A
Consumption	Day<3W, Night<6W
Color/Material	White/ABS+PC
Dimension (WxHxD)	
Installation	Wall