

# Tracking Pan-Tilt wireless Dome Camera



Model	Pixel	Chipset	Focal Length	Function
INSIM 4G	4MP	T31X+GC4023	Fixed focus	Two-way voice, humanoid tracking, POE/WIFI/4G optional

## Features:

- ◆ High-performance SOC processing chip, stable and reliable, extremely low power consumption
- ◆ Support up, down, left and right rotation and humanoid tracking function
- ◆ Client software can realize multi-point monitoring, recording, central alarm and other functions
- ◆ Support static IP, dynamic IP (DHCP), dynamic domain name (DDNS) resolution
- ◆ With its own P2P, you can directly use the device ID number to achieve remote access by mobile phones, and clients
- ◆ Comes with pickups and speakers, supports two-way voice intercom
- ◆ Support abnormal automatic recovery function, network interruption can automatically reconnect
- ◆ Support network time synchronization function (NTP)
- ◆ Support dual stream transmission

- ◆ Support motion detection and humanoid detection, with adjustable sensitivity
- ◆ Built-in card slot design, convenient for users to replace TF card; IP66 waterproof level
- ◆ Comes with reset button, with voice prompt

**★★WIFI version device parameters:**

Compression standard	Video compression standard	H.265
	Video compression rate	32Kpbs-8Mpbs
	Audio and video compression algorithm	G.711A
Features	Audio input and output	Built-in pickup and speaker
	Memory card	Support 8G-128G TF card
	supporting agreement	Support TCP/IP, HTTP, UDP, SMTP, DNS, DDNS, NTP and other protocols
	Subtitle overlay	Support channel name, date and time, superimposed subtitles can be customized by users
	Motion Detection	4 independent areas can be set
	Communication Interface	1 RJ45 10M/100M Ethernet port
WIFI performance index	Wireless standard	IEEE802.11b/g/n
	Frequency Range	2MP/4MP: 2.4 GHz
		5MP: 2.4 GHz /5.8GHz
	Channel bandwidth	20M
	Safety	WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
	Transmission distance	20 meters (without obstacles)
AP ( hot port)	The camera is not connected to the network cable or is in hotspot mode before configuring the wireless function	
General specification	Stand-by power consumption	Less than 4W
	Working temperature	-10°C-55°C

★★4G version parameters:

Network type	FDD-LTE, TDD-LTE, WCDMA/HSPA+, TD-SCDMA, GSM/GPRS/EDGE
Rate	LTE FDD/TDD (Cat. 4) downlink 150 Mbps, uplink 50 Mbps
	3G HSPA+ downlink 21 Mbps, uplink 5.76 Mbps
	3G TD-SCDMA downlink 2.8 Mbps, uplink 2.2 Mbps
WLAN	Standard: 802.11b/g/n
	Frequency band: 2MP/4MP: 2.4 GHz
	Frequency band: 5MP: 2.4 GHz /5.8GHz
	Safe mode: WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
USIM/SIM	NANO SIM card

★★PTZ Parameters

Control speed	Horizontal speed 0.01° ~ 15°/S, vertical speed 0.01° ~ 10°/S
Rotation range	320° horizontal rotation, vertical 0° ~ 90° automatic flip
Communication protocol	PELCO-D
Baud rate	9600bps
Tracking function	Motion detection or humanoid tracking
Installation method	Ceiling mounted
power supply	DC12V 1A waterproof power supply

★★Dimensions and weight

Package Size	190*126*135MM
product weight	About 0.35kg/set (including power supply)
Turnover box size	648*420*403MM(30PCS/box)