

4G Intelligent PTZ Camera (Model: TSP260-B-LA2/FW2-1H-Jx)

1. Product Brief Introduction

4G HD Intelligent PTZ camera is a smart camera that adopts 4G wireless image transmission, including HD camera, infrared PTZ, shock absorbing sucker, video encoding, wireless transmission etc. modules. It can access the emergency command and dispatch platform through 3G/4G network, upload real-time audio and video data to the command center, and form a powerful emergency command system with other emergency command terminals to achieve remote video viewing, personnel positioning, cluster call, license plate recognition, face recognition, personnel on-site inspection, helmet detection functions, etc.

2. Product Appearance





3. Order Model

Model	Statement
TSP260-B-LAx/FWx-1H-Jx	4G HD Intelligent Emergency PTZ camera

4. Technical Features

- Integrated structure design, optional professional security box to ensure the safety of long-distance transportation
- HD waterproof deploying ball camera, 2.0 Mega pixel movement, resolution up to 1080P
- 360-degree omnidirectional PTZ, super infrared night vision
- Supports 4G multi-card remote wireless video transmission, real-time image is smooth
- Supports multiple TF card storage, single card support 128G
- **Supports license plate recognition, face recognition, personnel on-site inspection, and helmet detection, etc.**
- Built-in Wifi, can use the mobile phone, tablet preview video, can access to the Internet through the ball
- Built-in large-capacity lithium battery, sustainable operation for more than 6/8 hours
- Supports removable high-power lithium battery pack, which supports continuous working for 16 hours
- Supports Bluetooth headset for two-way voice intercom
- Magnetic composite suction sucker design, easy to deploy

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5. Technical Parameters

Movement	Lens	High quality HD integrated movement
	Wide dynamic	Support
	Optical zoom	30x optical zoom
	Low illumination	Starlight level
PTZ	Horizontal rotation	360°
	Vertical rotation	-15°~90°
Video	Resolution	1080P/720P etc.
	Frame ratio	1~25fps adjustable
	Stream	Support double stream
Audio	Type	Built in pickup, support external bluetooth earphone
Storage	TF Card	Multi TF card storage
Wireless network	3G/4G	WCDMA , EVDO , TD-SCDMA , TDD-LTE , FDD-LTE
	WIFI	802.11a/b/getc.
	Bluetooth	support
Positioning	Positioning module	Built in positioning module, support Beidou/GPS hybrid positioning
Expanding function	AI application	License plate recognition, Face recognition, Personel on-site detection, Safety helemt detection etc.
General	Protection	IP66
	Size	136mm (L) ×136mm (W) ×217mm (H)
	Working temp.	-20°C ~ 50°C
	Working Humidity	10% ~ 90%

6. System functions

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Real-time watching: All command centers can watch the real-time videos that uploaded by the individual terminal and the patrol car.

Mobile and high-definition plate number snapshot: The high-definition intelligent DVR is installed in the patrol car to take photos of the vehicle plate number and compare with the background database, alarm will be automatically given when finding illegal operating vehicles, overload vehicles, and criminals, etc.

Vehicle / personnel location: The command center can know the location of the law enforcement vehicle and personnel in real time.

Cluster call: The command center can call the front-end law enforcement personnel in real time, and personnel also can call each other.

Emergency scheduling: The command center can timely issue the scheduling information and nearby arrange personnel to deal with the incident when meeting emergencies, such as vehicle or personnel escape.

Investigation and evidence collection: The individual terminal that carried by the law enforcement personnel can collect, save and upload the information of vehicle, driving license, ID card, etc. The information is saved by the terminal and the command center to be as the evidence when dispute occurs.