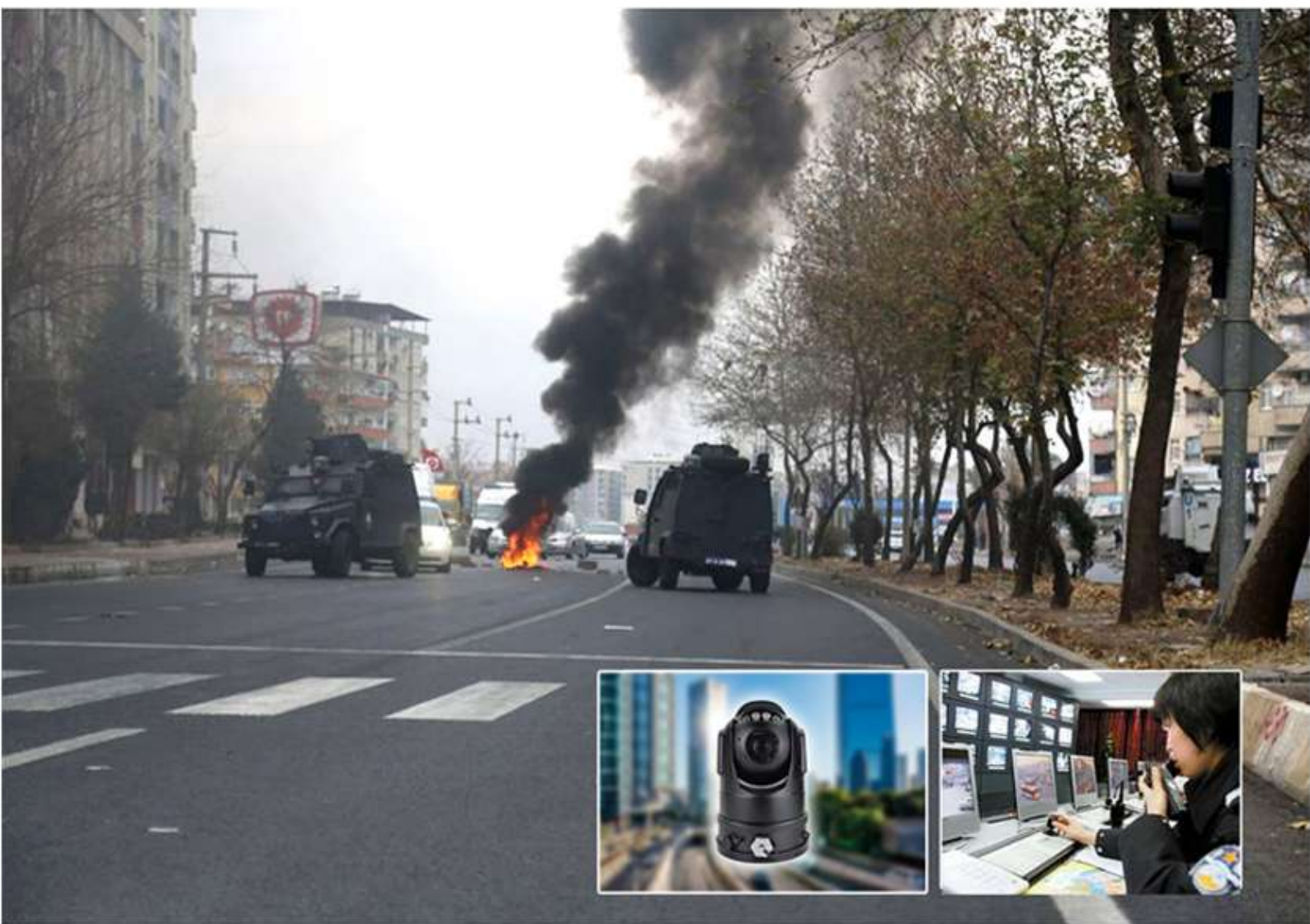


4G HD EMERGENCY PTZ CAMERA

TSP260-C-LAx-1H-Jx



1. Product introduction

4G HD Emergency PTZ camera is a camera that uses 4G wireless image transmission, integrated HD camera, infrared PTZ, shock absorber magnetic chuck, video encoding, wireless transmission and other modules. After device access to the emergency command and dispatch platform via 4G network, audio and video can be uploaded to the command center in real-time, and form a powerful emergency command system with other emergency command terminals to realize functions such as remote video viewing, personnel positioning, and cluster call etc. Products are mainly used in public security, fire fighting, safety supervision, electric power and other fields.

2. Appearance



3. Model

Model	Description
TSP260-C-LAx-1H-Jx	Support 4G(TDD/FDD), compatible with 3G(TD-SCDMA/WCDMA/EVDO)

4. Features

- Adapt to all network, support 4G/WiFi/AP
- 30x optical zoom starlight 2.0 megapixel HD movement
- 360 degree omni-directional PTZ, 80m infrared night vision
- Support 4G dual-card remote wireless video transmission, smooth image in real time
- Dual micro SD card storage, max up to 128G
- Built-in large-capacity lithium battery can work for more than 10 hours
- Support two-way intercom through Bluetooth earphone
- Support GPS/Beidou two modes positioning
- Built-in OLED screen, display device working status
- Support one-button restore factory reset
- Support fixed holes of safety rope to avoid accidental fall damage
- Optional support for face recognition, license plate recognition and other intelligent algorithms

5. Technical Parameters

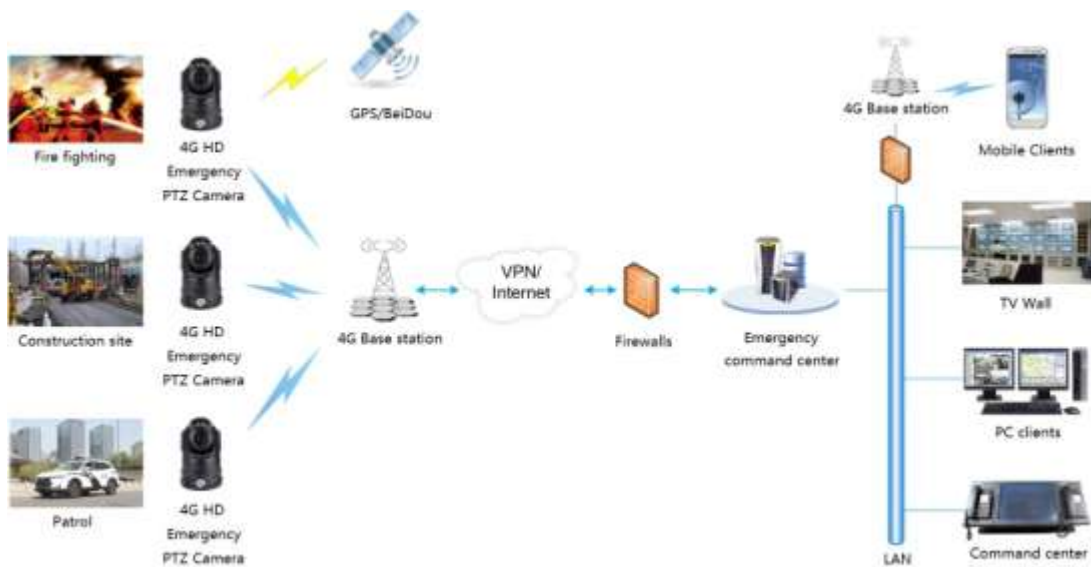
Video	
Movement	30x 2.0 megapixel starlight HD movement
Infrared	80m IR night vision, support auto color to black
Compression	H.265, H.264
Stream	Support dual stream, for wireless transmission and local storage respectively
Resolution	1080P, 720P, VGA
Bit rate	64Kbps~6Mbps adjustable
Frame rate	1~30fps adjustable
PTZ	
Horizontal Rotation	360°
Vertical Rotation	-15°~90°
Snapshot	
Format	JPEG
Resolution	1080P, 720P, VGA
Audio	
Type	Support Bluetooth earphone
Network	
4G	Standard dual SIM cards, adapt to all network. Models can be customized
Ethernet	10/100M self-adaption full duplex
WiFi	802.11a/b/g/n/ac, 2.4G&5G
AP	Support
Storage	
Micro SD card	Support SDXC, support multi micro SD card storage, each max up to 128G
Format	TESF
Positioning	
Positioning	Support Beidou /GPS two modes positioning
Power	
Input	13.5V@4A, adapter input
Capacity	10Ah
Voltage	11.1V
General	
Size	230mm(H)*156mm(R)
Weight	2.6Kg
Protection level	IP66
Work Temp.& humidity	-20°C-60°C ; <100%

6. System networking

4G HD Emergency PTZ camera is integrated design, can be placed on a tripod or attached to the roof with strong magnets. It can work independently without power supply and installation, and can quickly complete the investigation and distribution control of key areas. After device access to the emergency command and dispatch platform via 4G network, audio and video can be uploaded to the command center in real-time, and form a powerful emergency command system with other emergency command terminals to realize functions such as remote video viewing, personnel positioning, and cluster call etc. The specific process is as follows:

- 1) Insert SIM card into 4G HD Emergency PTZ camera, terminal will dial automatically and access the operator's 4G base station nearby
- 2) The device is connected to the command platform through the operator network according to the IP address and port of the server set
- 3) Command center staff can log in to the command platform through a variety of clients such as computers, mobile phones, and TV walls to watch real-time audio and video uploaded by PTZ camera, and complete other functional applications through configuration

Note: The device has no terrain, distance and time restrictions, can be plugged and used immediately. As long as the device has 3G/4G/WIFI signal, it can access the platform, and the command center can see the video.



Fire rescue power operation safety supervision public security police

Fire rescue

Protection level of 4G HD Emergency PTZ camera can reach IP66, which can adapt to the harsh environment of the fire site. By attaching to the ladder truck, high-spraying fire engines or using a tripod installation, the installation and networking of the PTZ camera can be completed quickly, and control the fire site.

At the same time, the fire control operator can also adjust the height and angle of the vehicle in real time according to the video image to complete the fire fighting quickly and accurately. It realizes the rapid visual communication of fire alarm, accurate command of fire fighting and rescue, and effective control of fire accidents, device greatly improves the rapid response ability of fire rescue and emergency handling.

Power Operation

Tsinglink 4G HD Emergency PTZ camera can be directly attached to the roof of the engineering vehicle or placed on a tripod. It can be quickly installed at the construction site according to the project progress, assisting the power supply bureau to monitor the work site in real time, to understand the construction progress, supervise the operators to ensure the civilized construction on site, no illegal operation, brutal construction, etc. Remote 360 degree no dead angle PTZ control, local command terminal can be connected and operated by Bluetooth, omnidirectional monitoring and remote supervision of the work site, and easy post-supervision, fault analysis and clear responsibility. It effectively

improves the rapid response ability of the State Grid to handle emergency events.

Safety Supervision

The Safety Supervision Bureau needs to supervise and manage the work safety of the production and business units under its jurisdiction, organize safety production inspections, organize and supervise the timely rectification of potential risk. In the event of a safety production accident, it is necessary to quickly organize emergency rescue work of production. Tsinglink 4G HD Emergency PTZ camera can quickly complete installation and networking communication, video and audio can be transmitted to urban management command center in real-time via high-speed 4G wireless network, realize goal of real time monitoring, smooth communication, complete data, and excellent command in law enforcement site, vigorously improve the informationization level of civilized and efficient law enforcement in the safety supervision department.

Public security police use

Tsinglink 4G HD PTZ camera can quickly complete installation and networking communication, and quickly form investigation and control in the area. Using high-speed 4G/3G networks to transmit video and



audio to command centers in real-time. The command center can log in to the surveillance command platform through a variety of clients (such as computer, mobile phone, TV wall etc.) to realize remote video monitoring, vehicle personnel positioning, cluster call, command and dispatch task instructions, respond quickly to emergencies, and fully control law enforcement process.