

4G LTE IP Based Mesh PTZ Camera 4G FHD Rugged IP66 Waterproof With Battery Outdoor

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKManet2851UM
- Minimum Order Quantity: 1 piece
- Price: USD 3999~5299 per piece
- Packaging Details: carton
- Delivery Time: 3-7 work days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000 pieces per year




Product Specification

- Image Sensor: 2M Pixel CMOS Sensor
- Resolution: 1080p@30Hz
- Minimum Illumination: Infrared On, 0 Lux
- Lens: F=3.6mm, 10x Zoom
- IR Cut: Automatic Switching Between Black And White And Color
- Horizontal Range: 360 ° Continuous Rotation
- Horizontal Speed: Horizontal Keying Speed: 0.1° - 220°/s, Speed Can Be Set Horizontal Preset Speed: 300°/s
- Vertical Range: 0° - 90° (180° Auto Flip)
- Vertical Speed: Vertical Keying Speed: 0.1° - 90°/s, Speed Can Be Set Vertical Preset Speed: 120°/s
- Telephoto Speed Limit: Support
- Highlight: ip based ptz camera, ip ptz camera outdoor, PTZ Camera 4G




More Images






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Product Description

4G LTE IP Based Mesh PTZ Camera 4G FHD Rugged IP66 Waterproof With Battery Outdoor

Product Description

ZKManet2851UM is a PTZ camera integrates 4G-LTE, IP Mesh wireless transmission, high-precision pan/tilt, lithium battery, infrared array, video encoding, local storage and positioning, which can meet emergency deployment and vehicle-mounted mobile monitoring. It can be quickly installed with straps or placed on a tripod, and can quickly complete the investigation and control of designated areas. It is ideally used in public security, fire protection, prisons, transportation, water conservancy and flood control, road rescue, urban management inspection and other emergency command and mobile law enforcement fields.

Features

- 1 Supports 360-degree unlimited PTZ
- 2 Supports anti-shake, auto focus, auto white balance and backlight
- 3 H.264 encoding supports 1080P, 720P, D1, etc.
- 4 Supports local storage
- 5 Supports auto-adjust transmission code stream
- 6 Supports 4G public network and Mesh private network
- 7 Support Wi-Fi and wired access
- 8 Rugged IP66 waterproof design

Product Parameters

Camera Characteristics	
Image Sensor	2M pixel CMOS sensor
Resolution	1080p@30Hz
Minimum Illumination	Infrared on, 0 Lux
Lens	F=3.6mm, 10x Zoom
IR Cut	Automatic switching between black and white and color
Horizontal Range	360 ° continuous rotation
Horizontal Speed	Horizontal keying speed: 0.1° - 220°/s, speed can be set Horizontal preset speed: 300°/s
Vertical Range	0° - 90° (180° auto flip)
Vertical Speed	Vertical keying speed: 0.1° - 90°/s, speed can be set vertical preset speed: 120°/s
Telephoto Speed Limit	Support
RF Characteristics	
Frequency	1400-1460MHz (562-612MHz)
RF Bandwidth	5M/10M/20M (adjustable)
RF Channels	2T2R
Output Power	36dBm (4W)
Modulation Type	BPSK/QPSK/16-QAM/64-QAM
Network Characteristics	
Mesh Network Capacity	Up to 9 hops 64 nodes
Public Network	4G-LTE
Sensitivity	-97dBm@5MHz Max
Data Rate	82Mbps
WIFI	2.4GHz
Encryption	AES
Physical Characteristics	
Dimensions	274*170*154mm
Weight	4KG
Working Temp.	-20°C ~ +65°C
IP Rating	IP66
Electrical Characteristics	
Working Voltage	DC 12V
Battery Capacity	10Ah
Power Consumption	<High Power

Detailed Photos

- 4G LTE IP Mesh PTZ Camera 4G FHD Rugged IP66 Waterproof with Battery
- 1 Power Button
 - 2 Mounting hole - 4xΦ6.5
- 4G LTE IP Mesh PTZ Camera 4G FHD Rugged IP66 Waterproof with Battery
- 1 LAN/Charging port - LEMO connector
 - 2 WIFI antenna interface
 - 3 GPS antenna interface
 - 4 4G antenna interface
 - 5 Mesh antenna interface-1
 - 6 PTT interface
 - 7 Signal indicator
 - 8 MESH antenna interface-2

Company Profile

Zhongke Lianxun (Shenzhen) Technology Co., Ltd is a high-tech R&D enterprise. Our products mainly use Mesh and LTE as core technologies and auxiliary decision-making software to form underground building emergency communication systems, and police investigation communication systems, and police noncombat training communication systems, urban emergency

communication systems, emergency communication vehicle communication systems, etc., suitable for law enforcement forces and government departments such as public security, armed police, , forest fire prevention, civil air defense, and maritime. Especially the intelligent communication products of special robots have solved the long-distance communication and control problems of robots in complex environments.

We hold several patents with independent intellectual property rights and have developed a robust quality management system that adheres to ISO9001 standards, as well as national standards. Our production processes strictly follow these national guidelines and internationally recognized standards, including CCC, CE, and FCC. Additionally, we have received the Radio Transmission Equipment Model Approval Certificate from the Ministry of Industry and Information Technology of China and have successfully completed wireless product testing certification by the Ministry of Public Security.

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Our Patents

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Test Equipments

4G LTE IP Mesh PTZ Camera 4G FHD Rugged IP66 Waterproof with Battery 4G LTE IP Mesh PTZ Camera 4G FHD Rugged IP66 Waterproof with Battery

Our Advantages

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