

ZKMANET2971 Portable 3 Screen Command Computer for On-Site Command with MESH Network and 5G Support

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKMANET2971
- Minimum Order Quantity: 1 piece
- Price: USD999/pc
- Packaging Details: carton
- Delivery Time: 137dBmork days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 10000pcs/ year




Product Specification

- Default Frequencies: 1.4GHz
- Channel Bandwidth: 5M/10M/20MHz/40MHz
- RF Channel: 2T2R
- Output Power: 43dBm
- WIFI: 2.4GHz
- Data Rate: Up To 82Mbps
- Nodes: 64
- Encryption: AES128
- Range: 10-20KM(LOS)
- Application: MESH NETWORK




More Images






Product Description

ZKMANET2971 Portable 3 Screen Command Computer for On-Site Command with MESH Network and 5G Support

Product Description

Our Product

ZKMANET2971 is a portable three-screen command box developed for on-site command. This product integrates MESH self-organizing network, 5G public network, WIFI and relay network to provide voice, video, location and data information at the accident site. The business is integrated, has a unified appearance, unified management, provides three-screen display functions to achieve visual command, and can project the host screen screen to the large-screen system of the forward command center, and link with the external command center to achieve upstream and downstream communications.

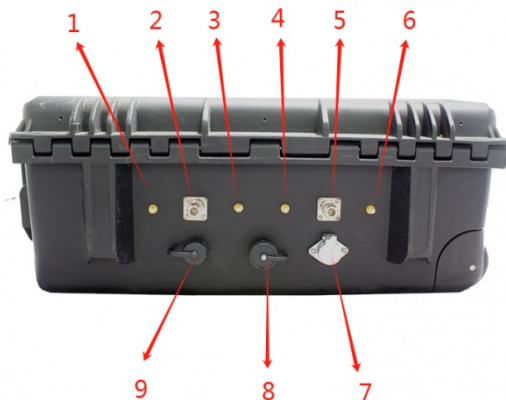
Features

1. Volume 577*353*211mm;
2. Weight 22kg;
3. Three-screen design, foldable, size 15.6 inches*3, resolution 1080P, middle screen with high-definition camera;
4. Support 5G public network backhaul data;
5. Support HDMI video output;
6. Can carry out video surveillance and real-time voice intercom;
7. Supports external MIC and headphones, and supports a variety of voice input and output options;
8. Flexible networking and rapid deployment;

Specifications

System Character	Operating system	WIN10/64 BIT
	CPU	I7-12700F 210 GHz
	Screen	15.6inch*3
	Memory	DDR4-64G
	Hardware	1TB SSD
RF Parameters	Operate way	Embedded mouse and keyboard
	Frequency	1.4GHz
	Modulation	5/10/20/40MHz,20MHz(typical)
	RF channel	2T2R
	Output Power	43dBm
Network Parameters	Nodes	64
	Transfer speed	82Mbps
	Encryption	AES
	Network	4G/5G
	WIFI	2.4GHz
Physical/ Environment	Range	10-20KM(LOS)
	Dimensions	577*353*211mm
	Weight	22Kg(w/ battery)
	Working Temp	-20°C~+65°C
	IP grade	IP65
Electrical Parameters	Power Supply	DC 19-24V
	Battery capacity	42Ah
	Mesh antenna	N*2
Interface	5G antenna	SMA*4
	Wifi antenna	SMA*1
	GPS antenna	SMA*1
	Video	HDMI*1
	Data	USB*6
	Network	Gigabit network port*1
	Audio	7 Lemo*1.35mm*2

Panel Description





- ① 5G interface
- ② Mesh antenna interface
- ③ 5G interface
- ④ 5G interface
- ⑤ Mesh antenna interface
- ⑥ 5G interface
- ⑦ Power
- ⑧ HDMI interface
- ⑨ Network
- ⑩ GPS interface
- WiFi interface

Application

It is widely used in important departments such as security, civil air defense, civil defense, fire protection, emergency rescue departments and forest fire prevention, transportation, customs, railways, oil fields, mines, water conservancy, electric power, finance, live broadcast of TV stations, etc.



Company Profile

Zhongke Lianxun (Shenzhen) Co.,Ltd has multiple patents with independent intellectual property rights, has established a sound quality system and national standard system that comply with ISO9001 standards, and strictly produces products in accordance with national standards and internationally recognized standards such as CCC, CE, FCC, etc. It has obtained the Radio Transmission Equipment Model Approval Certificate issued by the Ministry of Industry and Information Technology of China and has passed the wireless product testing certification of the Ministry of Public Security.



Our Patents

4G-LTE Ptt Manpack IP/HDMI Mesh Radio

Test Equipments

4G-LTE Ptt Manpack IP/HDMI Mesh Radio

4G-LTE Ptt Manpack IP/HDMI Mesh Radio

Our Advantages

4G-LTE Ptt Manpack IP/HDMI Mesh Radio

4G-LTE Ptt Manpack IP/HDMI Mesh Radio

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