Rugged IP66 40dBm Dual Band IP Mesh MIMO Radio Video Data Base Station with Data Rate 82Mbps

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKManet2371D
- Minimum Order Quantity: 1
- Price: USD 6999~9999
- Packaging Details: Brown Carton
- Delivery Time: 5~8 working days
- Payment Terms: T/T, Western Union
- Supply Ability: 10000 pieces per year

Product Specification

- Frequency: 580MHz & 1.4GHz Dual-Band
- Bandwidth: 2/5/10/20/40MHz
- RF Channel: 4T4R
- Output Power: 40dBm (2x37dBm MIMO)
- WIFI: 2.4G
- Data Rate: 82Mbps
- Positioning: GPS/BD
- IP Rating: IP66

More Images

Product Description

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Product Description

The ZKManet2371D is a dual-band MESH video data base station designed for urban emergency operations. It supports

Our Pr

580MHz and 1.4GHz dual-band terminal access at the same time. Based on integrated portable design, it supports one-button boot, and can be installed anywhere. It has a data display touch screen, which can display the device status and connection status in real time. Its parameters can be quickly configured through the touch screen. It supports 4G/5G public network access (SIM), GPS/DB positioning, voice intercom, and optical fiber transmission.

Features

* Supports 580MHz and 1.4GHz dual-band

* With touch screen for easy configuration

* Full transparent IP data transmission

* Data rate up to 82Mbps

* Supports 4G/5G public network (SIM)

* Supports WIFI and GPS/BD positioning

* Supports voice intercom

* AES encryption

* Rugged IP66

* Highly integrated portable all-in-one design

Dimensions

Dual Band IP Mesh Radio Video Data Base Station

Panel Description

Dual Band IP Mesh Radio Video Data Base Station   Dual Band IP Mesh Radio Video Data Base Station

1. GPS/BD Antenna Interface
2. WIFI Antenna Interface
3. Power Switch
4. 1.4GHz Antenna Interface
5. 5G Indicator
6. 5G Antenna Interface
7. 5G Antenna Interface
8. 580MHz Antenna Interface
9. Fiber Interface
10. Touchscreen Display
11. WIFI Antenna Interface
12. PTT Intercom Interface
13. 5G Antenna Interface
14. 1.4GHz Antenna Interface
15. 1.4GHz Indicator
16. 5G Antenna Interface
17. 580MHz Antenna Interface
18. 580MHz Indicator
19. LAN Interface
20. SIM Card Slot
21. DC Power Supply Interface

Product Parameters

Transmission Characteristics	
Working Band	580MHz & 1.4GHz Dual-Band
Channel Bandwidth	2/5/10/20/40MHz
RF Channel	4T4R
Output Power	40dBm (2x37dBm MIMO)
WIFI	2.4G MIMO (2x100mw)
Modulation Type	DSSS/CCK BPSK/QPSK OFDM BPSK/QPSK/16-QAM/64-QAM
Data Rate	Up to 82Mbps
Network Capability	9 hops and 128 nodes
Fiber Interface	FC*2
Public Network	4G/5G (SIM)
Positioning	GPS/BD
Encryption	AES
Electrical Characteristics	
Working Voltage	DC 24V
Power Consumption	<60W
Physical Characteristics	
Weight	8.35kg(W/ Battery)
Dimensions	370*240*120mm
IP Rating	IP66
Storage Temp.	-45ºC~85ºC
Working Temp.	-40ºC~70ºC
Working Humidity	5%RH-95%RH (Non-Condensing)

Company Profile

Zhongke Lianxun (Shenzhen) Technology Co., Ltd. was established in 2005, focusing on the research and development of products for drone defense/control, wireless video transmission, and network security encryption/decryption. We leverage the technical expertise of renowned university network security institutes.

Adhering to the principles of "unity and dedication, technological innovation, and service innovation," we serve users both domestically and internationally. We uphold the tenet of "quality first, reputation first" to provide high-quality, efficient, and customized services to our clients worldwide. The company is committed to promoting an innovative spirit of "exploration and progress."

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Our Patents

Dual Band IP Mesh Radio Video Data Base Station

Test Equipments

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Our Advantages

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