Rugged IP66 2x37dBm MIMO 4T4R IP Mesh Radio Video Data Base Station

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





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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

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

Transmission Characteristics

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.	-45°C~85°C
Working Temp.	-40°C~70°C
Working Humidity	5%RH-95%RH (Non-Condensing)

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.

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." Dual Band IP Mesh Radio Video Data Base Station Dual Band IP Mesh Radio Video Data Base Station Dual Band IP Mesh Radio Video Data **Our Patents** Dual Band IP Mesh Radio Video Data Base Station

Test Equipments

Dual Band IP Mesh Radio Video Data Base Station

Dual Band IP Mesh Radio Video Data Base Station

Our Advantages

Dual Band IP Mesh Radio Video Data Base Station

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ZKWWNET Zhongke Lianxun (Shenzhen) Technology Co., Ltd

+86 13266718951



Info@chinamanet.com



zkmanet.com

203-B161, Block B, Garden City Digital Building, No.1079 Nanhai Avenue, Yanshan Community, Merchants Street, Nanshan District, Shenzhen, China