5.8GHz MESH Outdoor Base Station HD Transceiver with IP67 Rating and AES256 Encryption

Basic Information

• Place of Origin: Guangdong, China

Brand Name: ZKMANET
Certification: CE, ISO9001
Model Number: ZKManet2532UM

• Minimum Order Quantity: 1 piece

Price: USD 5999 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

• Frequency: 5.8GHz

Bandwidth: 20/40/80MHz,20MHz(Typical)

RF Channel: 2T2R
Transmit Power: 2W
Nodes: 64
Throughout Rate: 90Mbps
Encryption: AES

• Highlight: 1.4 ghz video transmitter,

5.8G

5.8ghz video transmitter and receiver,

5.8ghz video transmitter





More Images

WIFI:



Product Description

5.8GHz MESH Outdoor Base Station HD Transceiver with IP67 Rating and AES256 Encryption

Product Description

ZKManet2532UM is a high-performance, high-stability industrial-grade line-of-sight MESH ad hoc network product, through the combination of directional, omnidirectional, sector and other antenna types, to achieve point-to-multipoint or point-to-point and MESH ad hoc network and other types of wireless coverage networking, using anti-surge/electrostatic, anti-salt spray corrosion, EMC electromagnetic shielding, and other advanced industrial-grade design concepts, can meet all kinds of complex electromagnetic environment and harsh climate under all-weather uninterrupted work.

Features

High bandwidth point-to-point up to 90MBps

Supports 1.4G & 5.8G dual-band

With WIFI hotspot

Full duplex IP transparent transmission

Flexible networking and rapid deployment

Rugged IP67 three-proof design

High safety AES encryption

Convenient operation and maintenance

Product Parameters

| Model | ZKManet2532UM | |
|-------------------------------|-------------------|---------------|
| RF Parameters | Frequency | 5.8GHz |
| | Bandwidth | 20/40/80MHz |
| | RF Channel | 2T2R |
| | Transmit | 2W |
| Net Parameters | Nodes | 64 |
| | Throughout | 90Mbps |
| | Encryption | AES |
| | WIFI | 5.8G |
| | Coverage Distance | 10-20km(LOS) |
| Physical Parameters | Dimensions | 286*216*122mm |
| | Weight | 3.2kg |
| | Temperature | -40°C+65°C |
| | Protection | IP67 |
| Electrical Characteristics | Power Supply | 12V |
| | Power Consumption | < 12W |

Company Profile

Zhongke Lianxun (Shenzhen) Technology Co., Ltd is a high-tech R&D enterprise. Our products mainly use Mesh,COFDM 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. The products are widely used in law enforcement agencies and government departments such as public security, armed police, , forest fire prevention, civil air defense, and maritime affairs.

Guided by the principles of "unity and commitment, technological advancement, and service innovation," we cater to users both at home and abroad. We prioritize the motto of "quality first, reputation foremost" in delivering high-quality, efficient, and tailored services to our global clientele. The company is dedicated to fostering an innovative culture centered on "exploration and progress."

and progress."
5.8GHz High Definition Video Ground Base Station Wershesson Value on Cherund Base Station

Our Patents

5.8GHz High Definition Video Ground Base Station Wireless Transmitter

Test Equipments

5.8GHz High Definition Video Ground Base Station Wire & SGFranshighte Definition Video Ground Base Station Wireless Transmit

Our Advantages

5.8GHz High Definition Video Ground Base Station Wire SeaGHzanshlighte Definition Video Ground Base Station Wireless Transmit

ZYMINET Zhongke Lianxun (Shenzhen) Technology Co., Ltd

+8613316826915

Info@chinamanet.com



E zkmanet.com

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