Guangdong, China

ZKManet2532UM

USD 5999 per piece

10000 pieces per year

ZKMANET

carton

3-7 work days

CE, ISO9001

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

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 piece
- Price:

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- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability:

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## **Product Specification**

<ul> <li>Highlight:</li> </ul>	<ol> <li>1.4 ghz video transmitter,</li> <li>5.8ghz video transmitter and receiver,</li> <li>5.8ghz video transmitter</li> </ol>
• WIFI:	5.8G
<ul> <li>Encryption:</li> </ul>	AES
<ul> <li>Throughout Rate:</li> </ul>	90Mbps
Nodes:	64
<ul> <li>Transmit Power:</li> </ul>	2W
• RF Channel:	2T2R
<ul> <li>Bandwidth:</li> </ul>	20/40/80MHz,20MHz(Typical)
• Frequency:	5.8GHz

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## More Images

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### 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	
	Frequency	5.8GHz
RF Parameters	Bandwidth	20/40/80MHz
	RF Channel	2T2R
	Transmit	2W
	Nodes	64
Net Parameters	Throughout	90Mbps
	Encryption	AES
	WIFI	5.8G
	Coverage Distance	10-20km(LOS)
	Dimensions	286*216*122mm
Physical Parameters	Weight	3.2kg
	Temperature	-40ºC+65ºC
	Protection	IP67
Electrical	Power Supply	12V
Characteristics	Power Consumption	< 12W
		1

#### **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 or "exploration".

and progress." 5.8GHz\_High Definition Video Ground Base Station Wereinetson Vadeon (Berund 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 & Station Base Station Wire & Station & Station

Our Advantages				
5.8GHz High Defi	nition Video Ground Base Sta	ation Wire <b>&amp; SGHz</b> nshhighheDefir	ition Video Ground Base Station Wireless T	rans
	ZIMINET Zhongke	Lianxun (Shenzhen) Tec	hnology Co. I td	
	ZIMANET Zhongke	Lianxun (Shenzhen) Tec	hnology Co., Ltd	
	<b>EXAMPLET</b> Zhongke +86 13266718951	Lianxun (Shenzhen) Tec	hnology Co., Ltd	