

1.4GHz/5.8GHz 4T4R Wireless Mesh Base Station Transmitter Ship Mounted with 90Mbps AES for 5-20km Long Range

Our Product Introduction

for more products please visit us on zkmanet.com

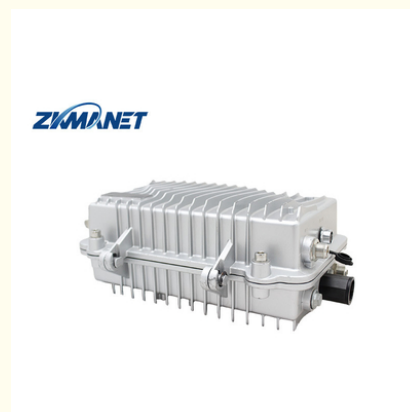
Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKManet2712
- Minimum Order Quantity: 1 piece
- Price: USD 1499 1999 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: 1.4GHz/5.8GHz
- Bandwidth: 10/20/40MHz, 20MHz (Typical)
- RF Channel: 4T4R
- Transmit Power: 1.4G: 4W/5.8G: 2W
- Nodes: 64
- Throughout: 90Mbps
- Encryption: AES
- WIFI: 2.4G
- Coverage Distance: 10-20KM
- Dimensions: 286*216*122mm
- Highlight: 1.4 ghz wireless transmitter, long range wireless transmitter, Mesh Base Ground Station ZKMANET



More Images



Product Description

1.4GHz/5.8GHz 4T4R Wireless Mesh Base Station Transmitter Ship Mounted with 90Mbps AES for 5-20km Long Range

Product Description

ZKManet2712 is a high-performance, high-stability MESH ad hoc network fusion base station products, while supporting 1.4G and 5.8G converged communication, with WIFI hotspot, 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/static, anti-salt spray corrosion, and other advanced industrial-grade design concepts, can meet all kinds of complex electromagnetic environment and harsh climate under the all-weather uninterrupted work.

Features

High bandwidth point-to-point up to 90MBps

Supports 2.4G & 5.8G dual-band

With WIFI hotspot

Rugged IP67 three-proof design

Convenient operation,mini size 286*216*122mm

Product Parameters

Model	ZKManetZKManet2712	
RF Parameters	Frequency	1.4GHz+5.8GHz
	Bandwidth	10/20/40MHz,20MHz(Typical)
	RF Channel	4T4R
	Transmit	1.4G:4W/5.8G:2W
Net Parameters	Nodes	64
	Throughput	90Mbps
	Encryption	AES
	WIFI	2.4G
Physical Parameters	Coverage Distance	10-20KM
	Dimensions	286*216*122mm
	Weight	3.2kg
	Temperature	-40°C----+65°C
Electrical Characteristics	Protection	IP67
	Power Supply	12V
	Power output	The average power consumption is less than 24W

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."

Our Patents

Point-to-Multipoint or Point-to-Point And5-20km Mesh Station

Test Equipments

Point-to-Multipoint or Point-to-Point And5-20km Mesh Station

Point-to-Multipoint or Point-to-Point And5-20km Mesh Station

Our Advantages

Point-to-Multipoint or Point-to-Point And5-20km Mesh Station Point-to-Multipoint or Point-to-Point And5-20km Mesh Station

ZKMANET 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