

## Wireless 40dBm MESH Video Audio Video Transmitter And Receiver with 5/10/20/40MHz Bandwidth and Data Rate of 82Mbps

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ZKManet
- Certification: CE, ISO9001
- Model Number: ZKManet2361UM
- Minimum Order Quantity: 1
- Price: USD 1999~9999
- Packaging Details: Brown Carton
- Delivery Time: 4 working weeks
- Payment Terms: T/T, Western Union
- Supply Ability: 10000 pieces per year




### Product Specification

- Frequency: 1.4GHz (300MHz-3.8GHz Customizable)
- RF Channel: 2T2R
- Data Rate: 82Mbps
- Bandwidth: 5/10/20/40MHz
- Output Power: 2x37dBm
- Encryption: AES
- Highlight: wireless audio video transmitter and receiver, audio video transmitter and receiver, audio video transmitter




### More Images






### Product Description

**Wireless 40dBm MESH Video Audio Video Transmitter And Receiver with 5/10/20/40MHz Bandwidth and Data Rate of 82Mbps**

Product Description

Our Product

The ZKManet2361UM is a highly flexible Mesh rack-mounted product that can be used in various communication combinations for different scenarios. It can be installed at fixed points or used on moving vehicles, ships, etc., allowing for on-the-go usage with one-click startup without the need for configuration or parameter changes. It is mainly used to achieve multimedia interconnection between vehicles and between ships.

#### Features

- \* Data rate up to 82Mbps
- \* Range up to 20~40km
- \* Supports two-way intercom
- \* Supports MESH/4G/5G transmission
- \* Supports 2.4GHz WIFI
- \* Supports transparent IP data transmission

#### Specifications

Model	ZKManet2361UM	Brand	ZKMANET
RF Parameters	Frequency	1.4GHz (300MHz-3.8GHz customizable)	
	Bandwidth	5/10/20/40MHz	
	RF Channel	2T2R	
	Output Power	2*37dBm	
Network Parameters	Network Size	64 nodes	
	Data Rate	82Mbps	
	Encryption	AES	
	Public Network	4G/5G	
	WIFI	2.4GHz	
Physical/ Environment	Range	20-40km (LOS)	
	Dimensions	483*250.5*45mm (1U)	
	Weight	4.3kg	
	Working Temp	-40°C~+65°C	
Electronic Parameters	Power Supply	DC24V	
	Power Consumption	<60W	
Other	Positioning	Support	
	Intercom	Support	
	LAN port	Support	

#### Dimensions



#### Panel Description

##### Rugged 1u Rack Mount Mesh Relay 4G/5g GPS/Bd Ppt WiFi Transmitter

1. MESH antenna interface 1 - N F
2. MESH antenna interface 2 - N F
3. GPS antenna interface
4. 4G antenna interface
5. HDMI input interface
6. WIFI antenna interface
7. LAN input
8. DC input - 12V
9. AC input - 220V

1. Power push button
2. MESH signal indicator
3. Micro SIM card slot
4. Mic input - LEMO 7-pin
5. LAN input

##### Rugged 1u Rack Mount Mesh Relay 4G/5g GPS/Bd Ppt WiFi T

#### Application

##### Rugged 1u Rack Mount Mesh Relay 4G/5g GPS/Bd Ppt WiFi Transmitter

#### 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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##### Rugged 1u Rack Mount Mesh Relay 4G/5g GPS/Bd Ppt WiFi T

## FAQ

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**ZKMANET** Zhongke Lianxun (Shenzhen) Technology Co., Ltd



+86 13266718951



[Info@chinamanet.com](mailto:Info@chinamanet.com)



[zkmanet.com](http://zkmanet.com)

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