1U 2.4GHz 40dBm Low Latency Wireless Transmission System Vehicle Mounted Video Transmitter

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKManet2361UM
- Minimum Order Quantity: 1 piece
- Price: USD 4599~6299 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

- Working Frequency: 1.4GHz, (300MHz-3.8GHz Customizable)
- Working Bandwidth: 5/10/20/40MHz
- RF Channel: 2T2R
- Output Power: 2*37dBm
- Throughout Rate: 82Mbps
- Encryption: AES
- Public Network: 4G/5G Full Netcom
- WIFI: 2.4GHz
- Working Temperature: -40ºC~+65ºC
- Coverage Distance: 20-40KM(line-of-sight)

More Images

Product Description

Product Description

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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	
	Range	20-40km (LOS)	
Physical/ Environment	**Dimensions**	483*250.5*45mm (1U)	
	Weight	4.3kg	
	Working Temp	-40ºC~+65ºC	
Electronic Parameters	**Power Supply**	DC24V	
	Power Consumption	<60W	
Other	**Positioning**	Support	
	Intercom	Support	
	LAN port	Support	

Dimensions

Panel Description

1u Rack Mount 2T2R Voice Intercom 4G/5g/Mesh Video Transmission Radio

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

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

1u Rack Mount 2T2R Voice Intercom 4G/5g/Mesh Video Trans

Application

1u Rack Mount 2T2R Voice Intercom 4G/5g/Mesh Video Transmission Radio

Company Profile

1u Rack Mount 2T2R Voice Intercom 4G/5g/Mesh Video Rack Mount 2T2R Voice Intercom 4G/5g/Mesh Video Rack Mount 2T2R Voice Intercom

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FAQ

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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