

## 1.4Ghz 1U Vehicle Mounted MESH Video Transmitter And Receiver with 40dBm Power and 82Mbps Data Rate

Our Product Introduction

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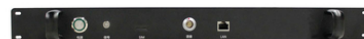
### Basic Information

- 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
- Coverage Distance: 20-40KM(line-of-sight)
- WIFI: 2.4GHz
- Public Network: 4G/5G Full Netcom
- Encryption: AES
- Highlight: 2.4 ghz video transmitter and receiver, 2.4 ghz video receiver, 2.4ghz video receiver

### More Images






## Product Description

### 1.4Ghz 1U Vehicle Mounted MESH Video Transmitter And Receiver with 40dBm Power and 82Mbps Data Rate

#### Product Description

ZKManet2371UM is a very flexible mesh rack-mounted product, which can be used in different usage scenarios by adopting a variety of communication combinations. It can be installed at a fixed point, and can also be used on mobile vehicles, ships, etc. It can be used anytime, anywhere, with one key on, without configuring and changing parameters. It is mainly used to realize the multimedia interconnection between vehicle and vehicle, and between ship and ship.

#### Features

1U rack mount design  
 Supports 4G network  
 Supports LAN and HDMI inputs  
 Supports WiFi and GPS/BD  
 Supports voice intercom  
 High bandwidth up to 82Mbps  
 Full IP duplex transparent data transmission  
 Flexible networking and rapid deployment  
 Convenient operation and maintenance

#### Product Parameters

Item No.	ZKManet2371UM	Band	ZKMANET
RF Parameters	Working Frequency	1.4GHz, (300MHz-3.8GHz Customizable)	
	Working Bandwidth	5/10/20/40MHz	
	RF Channel	2T2R	
	Output Power	2*5W	
Network Parameters	Nodes	64	
	Throughput Rate	82Mbps	
	Encryption	AES	
	Public Network	4G/5G Full Netcom	
	WIFI	2.4GHz	
	Coverage Distance	20-40KM(line-of-sight)	
Physicals/Environment	Dimension	483*250.5*45mm(1U)	
	Weight	4.3kg	
	Working Temperature	-40°C~+65°C	
Electrical Characteristics	Power Supply	DC24V	
	Power Consumption	<60W	
Other	Position	Support	
	Intercom	Support	
	Network port	Support	

#### Detailed Photos

1u Low Latency Wireless Transmission System Vehicle Mounted Video Transmitter

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

1u Low Latency Wireless Transmission System Vehicle Mounted Video 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 - 24V
- 9. AC input - 220V

1u Low Latency Wireless Transmission System Vehicle Mounted

#### Application

1u Low Latency Wireless Transmission System Vehicle Mounted Video Transmitter

#### FAQ

1u Low Latency Wireless Transmission System Vehicle Mounted Video Transmitter

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