

1.4GHz 2x40dBm 2U GPS/BD PPT WiFi AES256 Encryption Vehicle-Mounted IP Mesh Radio

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ZKManet
- Certification: CE, ISO9001
- Model Number: ZKManet2362UM
- 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-4GHz Customizable)
- RF Channel: 2T2R
- Data Rate: 82Mbps
- Bandwidth: 5/10/20/40MHz
- Output Power: 2x40dBm
- Encryption: AES256




More Images






Product Description

Product Description

The ZKManet2362UM is a rugged 20W 2U rack mount IP MESH radio features HDMI input/output, GPS and LAN port. It can be applied to multiple scenarios such as a fixed point relay or to be installed on a moving vehicle, a vessel or an unmanned ship, etc.

Our Product

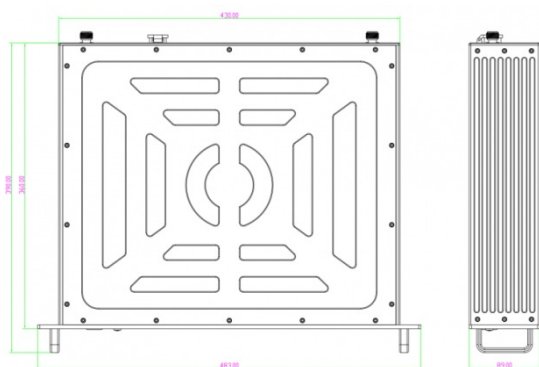
Features

- * High Bandwidth up to 82Mbps
- * Range up to 20~40km LOS
- * 43dBm high RF power output
- * 2U rack mount design
- * Supports HDMI input/output and LAN
- * Supports transparent IP data transmission

Specifications

Model	ZKManet2362UM	
RF Parameters	Frequency	1.4GHz (300MHz-4GHz customizable)
	Bandwidth	5/10/20/40MHz
	RF Channel	2T2R
	Output Power	2*40dBm
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*390*89mm (2U)
	Weight	7.9kg
	Working Temp	-40°C~+70°C
Electrical Parameters	Power Supply	100-240V AC
	Power Consumption	<100W
Other	Positioning	Support
	Intercom	Support
	LAN port	Support

Dimensions



Application

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

Company Profile

Zhongke Lianxun (Shenzhen) Technology Co., Ltd is a high-tech R&D enterprise. Our products mainly use Mesh and LTE as core technologies and auxiliary decision-making software to form underground building emergency communication systems, and police investigation communication systems, and police non combat training communication systems, urban emergency communication systems, emergency communication vehicle communication systems, etc., suitable for law enforcement forces and government departments such as public security, armed police, , forest fire prevention, civil air defense, and maritime. Especially the intelligent communication products of special robots have solved the long-distance communication and control problems of robots in complex environments.

We have multiple patents with independent intellectual property rights, has established a sound quality system and national standard system that comply with ISO9001 standards, and strictly produces products in accordance with national standards and internationally recognized standards such as CCC, CE, FCC, etc. It has obtained the Radio Transmission Equipment Model Approval Certificate issued by the Ministry of Industry and Information Technology of China and has passed the wireless product testing certification of the Ministry of Public Security.

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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