FHSS Win-10 OS 2W 56Mbps Portable Command Station Wireless Mesh Radio

Basic Information

Place of Origin: Shenzhen, China
 Brand Name: ZKMANET
 Certification: CE, ISO9001
 Model Number: ZKManet3961

Minimum Order Quantity:

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

OS: WIN10CPU: Intel I7

• Display: 15.6-inch HD Screen

Memory: 8G

• Storage Method: 250GB SSD

• Frequency: 1300-1500MHz (70MHz-6GHz

Customizable)

Output Power: 2WData Rate: 56Mbps



More Images

ZVANANET



ZVANANET



Product Description

FHSS Win-10 OS 2W 56Mbps Portable Command Station Wireless Mesh Radio

Product Description

The ZKManet3961 is a MESH portable command station developed for on-site command. It can manage and set up various

Mesh nodes within the network through link management, allowing users to view signal strength of each link, video and data information of each node, display front-end video in real-time, and conduct voice intercom. It can serve as a front command post or transmit data back to the main command center via 4G/5G private network or public network for coordinated operations. It is mainly used to receive data information from individual soldiers and relay transmissions.

Features

- * Data rate up to 56Mbps
- * Full-duplex bidirectional data transmission
- * Full transparent IP data transmission
- * Flexible networking, rapid deployment
- * Rugged IP67
- * Supports video monitoring

Product Parameters

Model	ZKManet3961	Brand	ZKMANET
Host Parameters	OS	WIN10	
	CPU	Intel I7	
	Display	15.6-inch HD screen	
	Memory	8G	
	Storage Method	250GB SSD	
	Mode of Operation	Embedded mouse and keyboard	
RF Parameters	Frequency	1300-1500MHz (70MHz-6GHz customizable)	
	Bandwidth	2.5/5/10/20MHz	
	RF Channel	2T2R	
	Output Power	2W	
Network Parameters	Capacity	64 nodes	
	Data Rate	56Mbps	
	Public Network	4G/5G	
	WIFI	2.4GHz/5.8GHz	
	Encryption	AES	
Physical/Environm ent	Dimensions	577*353*211mm	
	Weight	15kg(w/ battery)	
	IP Rating	IP65	
	Working Temp	-20°C~+65°C	
Electrical Parameters	Power Supply	24V	
	Battery Capacity	21Ah	
	Power Consumption	<high power<="" td=""></high>	
Other	FHSS	Optional	
	IFS	Optional	
	Voice Intercom	Support	
	Positioning	Support	
	HDMI Input	Support	

Panel Description

- 1. SIM card slot interface
- 2. LINE OUT
- 3. Display and Debugging Button
- 4. 2 USB interfaces

Triple Screens Command Satation on-Site Mesh Network Computer Transeeiveignal indicator light

- 6. MIC IN
- 7. PTT intercom interface
- 8. 2 USB interfaces
- 9. RJ45 network port

- 10. GPS antenna interface
- 11. Wi-Fi antenna interface
- 12.5G antenna interface 1 13. 5G antenna interface 2
- 14. 5G antenna interface 3
- 15. 5G antenna interface 4
- 16. MESH antenna interface
- 17. MESH antenna interface
- 18. RJ45 network port
- 19. HDMI interface
- 20. Power input
- 21. Power output
- 22. Power interface

Triple Screens Command Satation on-Site Mesl

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

70MHz~6GHz Frequency Cutomization Mesh Fhss706MChm60aHd StationerTora@adeirrezation Mesh Fhss706MChm60aHd StationerTora@adeirrezati

70MHz~6GHz Frequency Cutomization Mesh Fhss Ifs Command Station Transceiver

Test Equipments

70MHz~6GHz Frequency Cutomization Mesh Fhss Ifs Command Station Tra70406Hze6GHz Frequency Cutomization Frequency Frequency Cutomization Frequency Fr

Our Advantages

Long Distance Transmission 56Mbps Frequency Hopping and Selection Corbonand Batation Transmission 56Mbps Frequency Hopping and

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