zkmanet.com

2T2R 43dBm 1.4GHz Long Range Wireless Hdmi Transmitter And Receiver Sender Vehicle Mounted

Basic Information

Place of Origin: Guangdong, China
 Brand Name: ZKMANET
 Certification: CE, ISO9001
 Model Number: ZKManet2971
 Minimum Order Quantity: 1 piece

• Price: USD 3999 5999 per piece

Packaging Details: cartonDelivery Time: 3-7 work days

• Payment Terms: T/T, Western Union, MoneyGram

• Supply Ability: 10000 pieces per year



Product Specification

Operating System: Windows 10 64-bit

Monitor: 17.3" *3(Technical) Resolution: 1920*1080

• CPU: I7-12700F 12 Cores 20 Threads

RAM: DDR4-64G RAM
 Disk: 1TB Solid State Drive
 Audio: Built-in Speaker And Pickup

Electricity: 19-24V
Battery Capacity: 42Ah
Encryption: AES
RF Channel: 2T2R
Frequency: 1.4GHz

Highlight: long range wireless hdmi transmitter and

receiver

, wireless hd video receiver, wireless hdmi sender and receiver





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Product Description

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ZKManet2971 is a portable three-screen command box developed for on-site command, which integrates MESH self-

Our Product Introduction

organizing network, 5G public network, WIFI and wired network, integrates multiple services such as voice, video, location and data information at the scene of the accident, with unified presentation, unified management, provides three-screen display function to achieve the visualization of the command and can project the screen to the big screen system of the front command department and link with the rear command center to realize the upward and downward communication. The screen can be projected to the large screen system of the front command department, and link with the rear command center to realize the upward and downward communication.

Features

- * Portable case design
- * Triple HD screen design
- * Supports multiple HDMI outputs simultaneously

* Support external MIC, headset

Portable Three-Screen Gcs Radio with Mesh Technology

- * support a variety of voice input and output options
- * Support MESH network, public network 4G/5G, Wi-Fi, wired network and other links access

Product Parameters

System parameter	
Operating system	Windows 10 64-bit
Monitor	17.3" *3
(Technical) Resolution	1920*1080
CPU	CPU: i7-12700F 12 cores 20 threads
RAM	DDR4-64G RAM
Disk	1TB Solid State Drive
Audio	Built-in speaker and pickup
RF parameters	
Working Frequency	1.4GHz, (300MHz-3.8GHz can be customized)
Default Frequencies	5/10/20/40MHz, 20MHz (Typical)
RF channel	2T2R
Output power	43dBm
Network parameters	
Ad Hoc Network nodes	64nodes
Ad Hoc Network throughout	82Mbps
Encryption	AES
Public network	4G/5G All-network
WIFI	2.4GHz
Transmission distance	10-20km(Visible range)
Physical	
Size	570 * 416 * 282mm
Weight	26kg(Battery included)
Operating Temperature	-20°C~ +40°C
Storage Temperature	-30 ~ +60°C(condensation-free)
Operating Humidity	10% ~ 90% Relative humidity, no condensation
Electrical Characteristics	
Electricity	19-24V
Battery capacity	42Ah
Interfaces	
MESH Antenna Interface	N*2
5G Antenna Interface	SMA*4
WIFI Interface	SMA*1
GPS Interface	SMA*1
Audio Interface	7-core Rammer head*1,3.5mm*2
Video Interface	HDMI*3
Data Interface	USB*6
Network port	Gigabit Ethernet port*3

Company Profile

Zhongke Lianxun (Shenzhen) Co., Ltd was established in 2005. The company focuses on the research and development of products for drone defense/control, wireless video transmission, and network security encryption/decryption. It leverages the technical expertise of renowned university network security institutes. The company specializes in providing data encryption and decryption solutions as well as drone defense solutions for industries such as wind power, national power, oil and gas, firefighting, public security, road and bridge construction, and emergency management agencies.

Portable Three-Screen Gcs Radio with Mesh Technikodotayole Three-Screen Gcs Radio with Mesh Technikodotayole Three-Screen Gcs Radio wi

Our Patents

Portable Three-Screen Gcs Radio with Mesh Technology

Test Equipments

Portable Three-Screen Gcs Radio with Mesh Technology

Portable Three-Screen Gcs Radio with Mesh Technology

Our Advantages

Portable Three-Screen Gcs Radio with Mesh Technology

Portable Three-Screen Gcs Radio with Mesh Technology

ZVAN Zhongke Lianxun (Shenzhen) Technology Co., Ltd

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