# 1W COFDM AES Handheld 10.1 Inch Radio Vido Data Receiver with Memory TF Card

Basic Information	
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ZIMANET

Shenzhen, China • Place of Origin: ZKMNET • Brand Name: • Certification: CE,ISO9001 Model Number: ZKManet1102R • Minimum Order Quantity: 1 • Price: USD 9999~10999 • Packaging Details: Brown Carton • Delivery Time: 5-8 working days • Payment Terms: T/T, Western Union, Western Union • Supply Ability: 10000 pieces per year

## **Product Specification**

• Frequency: 300MHz-2.7GHz Customizable • Modulation Type: QPSK(4QAM), 16QAM, 64QAM • Bandwidth: 2-8MHz 1~3KM • Range: H.264 • Video Compression: • Encryption: AES256 N-F • RF Interface: • Dimensions: 300\*200\*30mm



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## **Product Description**

## 1W COFDM AES Handheld 10.1 Inch Radio Vido Data Receiver with Memory TF Card

## Product Description

The ZKManet1102R is a completely portable handheld COFDM HD video receiver. Its lightweight and compact design, powered by batteries, makes it ideal for users seeking a discreet and fully mobile surveillance solution. The smart design minimizes setup time while ensuring dependable reception of both video and audio in non-line-of-sight (NLOS) conditions. Users can enhance the range by choosing different reception modes, booster amplifiers, and antenna types. Additionally, the unit can be paired with various antennas and RF accessories to extend its range even further.

### Features

- \* Support 300MHz-2.7GHz customization
- \* Portable design for easy operation
- \* 10.1 inch high brightness HD display
- \* Receiving signal under high-speed and NLOS conditions
- \* With AV output for connecting to external large display
- \* AES256 encryption
- \* Built-in battery up to 4 hours endurance
- \* Compact size and light weight

#### Specifications

Model	ZKManet1102R		
RF Parameters	Frequency	300MHz-2.7GHz Customizable	
	Modulation	QPSK(4QAM),16QAM,64QAM	
	Bandwidth	2-8MHz	
	Receiving Sensitivity	-106dBm	
	Encryption	AES	
	Range	1-3km	
	RF Interface	N-F	
	Screen	10.1 inches HD	
	Video Output	HD:HDMI	
		SD:RCA-F	
	Video Modulation	HD:1080P@60	
Video Parameters		SD:720*480	
	Video Compressio n	H.264	
	Video Memory	TF Card(128G Max);	
		File system:FAT32	
Physical/Env ironment	Dimensions	300*200*30mm	
	Weight	1.5kg	
	Working Temp	-10ºC~+65ºC	
Electronic Parameters	Power Supply	DC 12V	
	Battery Capacity	4000mAh	
	Power Consumptio n	<40dBm	

Dimensions

Panel Description

<ol> <li>Battery indicator bar</li> <li>VGA output,reserved</li> <li>AV output(CVBS)</li> <li>USB 2.0, for video recording</li> <li>Screen power and setting buttons</li> <li>Power input, DC 12V</li> <li>Antenna interface, N type female</li> <li>RF setting buttons</li> <li>Antenna interface, N type female</li> </ol>	<u>1W Cofdm AES Handheld 10.1 Inch Radio Vido Data Receiver</u>				
Application					
1W Cofdm AES Handheld 10.1 Inch Radio Vido Data Rece	eiver				
Company Profile					
Zhongke Lianxun (Shenzhen) Technology Co., Ltd. was established in 2005. We focus on the research and development of products for drone defense/control, wireless video transmission, and network security encryption/decryption. With excellent quality and advanced technology, we provide comprehensive network communication solutions to our customers. Our chief scientist team, led by professors from the Network Security Institute of Wuhan University, has achieved remarkable results in the development of man-in-the-middle platforms for network security. The company currently offers platforms such as a drone denial system platform, long-distance wireless video transmission platform for drones, network encrypted data analysis platform, IPSEC man-in-the-middle platform, and SSH man-in-the-middle analysis platform. We provide design and development services for internet big data collection and analysis products and application solutions to large enterprises and institutions with confidentiality needs. Additionally, we offer sales of network security equipment and information security technical services. Our products are widely used by law enforcement forces and government departments such as supplic security, armed police, forest fire prevention, civil air defense, and maritime affairs. I'W Cofdm AES Handheld 10.1 Inch Radio Vido Data Receiver 1W Cofdm AES Handheld 10.1 Inch Radio Vido Data Receiver 1W Cofdm AES Handheld 10.1 Inch Radio Vido Data Receiver					
FAQ					
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