

1W COFDM Handheld Transmitter 2.7GHz Customizable Portable Design AES Encryption Wireless HD Video Transmission System

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKManet1131T
- Minimum Order Quantity: 1 piece
- Price: USD 1399~2399
- 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: Support 300MHz-2.7GHz Customizable
- Constellation Mode: QPSK(4QAM), 16QAM, 64QA.(Factory Default QPSK)
- Output Power: 30dBm
- Working Bandwidth: 2-8MHz Adjustable
- Encryption: AES256
- Transmission Distance: 1-2km
- RF Interface: SMA Female Header
- Core Technology: COFDM




More Images






Product Description

1W COFDM Handheld Transmitter 2.7GHz Customizable Portable Design AES256 Encryption Wireless HD Video Transmission System

Product Description

Our Product

The ZKManet1131T is a mini COFDM video transmitter specifically designed for covert video transmission applications. Its small size makes it ideally for covert video transmission or applications require battery power such as body-worn use. It can be placed in briefcase, backpack or small bags, the live video can be transmitted to the rear end as secret evidence. It can be used in public security, police law enforcement, video surveillances under complex environments.

Features

- * Supports HDMI/CVBS dual video inputs
- * Rugged aluminum alloy housing
- * Compact size and light weight
- * H.264 encoding
- * Adopts COFDM Modulation

Specifications

Model	ZKManet1131T	Brand	ZKMANET
RF Parameters	Frequency	300MHz-2.7GHz (Default 700MHz)	
	Modulation Type	QPSK(4QAM), 16QAM, 64QAM	
	Bandwidth	2-8MHz	
	Encryption	AES	
	Output Power	30dBm	
	RF Interface	SMA-F	
	Range	1~2KM	
Video Parameters	Video Input Interface	HD: HDMI	
		SD: 3.5mm/2.5mm interface	
	Video Input	HD: 1080P/1080i/720P/720i	
		SD: P/N	
Physical/Environment	Video Compression	H.264	
	Dimensions	120*65*30mm	
	Weight	354g (w/o battery), 238g (w/ battery)	
Electrical Parameters	Working Temp	-10°C~+65°C	
	Battery Capacity	1250mAh	
	Power Supply	DC12V	
	Power Consumption	<12W	

Dimensions

1W Long Range Mini Handheld Cofdm Video Transmitter

Panel Description

1W Long Range Mini Handheld Cofdm Video Transmitter

1. Antenna Interface-SMAF
2. Power Switch - Switch left and right
3. Power Indicator - Green light
4. HDMI Input - Mini HDMI
5. 2.5mm Video Input - 3 pins(5V, Video, GND)
6. 3.5mm Video Input - 4 pins(12V, Video, Audio, GND)
7. Micro USB Interface - Be used to connect with programmer
8. 12V DC Input - Power input

Application

1W Long Range Mini Handheld Cofdm Video Transmitter

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.

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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