

Rugged 1W Handheld COFDM HDMI/CVBS Video Transmitter with H.264 Video Compression and AES256 Encryption

Our Product Introduction

for more products please visit us on zkmanet.com

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKManet1131T
- Minimum Order Quantity: 1
- Price: USD 1999 Per Piece
- Packaging Details: Brown Carton
- Delivery Time: 4 working weeks
- Payment Terms: T/T, Western Union
- Supply Ability: 10000 pieces per year




Product Specification

- Frequency: 300MHz-2.7GHz Customizable
- Modulation Type: QPSK(4QAM), 16QAM, 64QAM
- Bandwidth: 2-8MHz
- Encryption: AES
- Output Power: 30dBm
- Transmission Distance: 1~2KM
- Video Compression: H.264
- Latency: Low
- Highlight: rugged COFDM video transmitter, handheld H.264 video transmitter, HDMI CVBS transmitter with encryption




More Images






Product Description

Rugged 1W Handheld COFDM HDMI/CVBS Video Transmitter with H.264 Video Compression and AES256 Encryption

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

- * 300-2700MHz frequency customizable
- * Supports HDMI/CVBS dual video inputs
- * Low latency
- * H.264 encoding
- * AES256 encryption
- * Compact size and light weight
- * Rugged aluminum alloy housing

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)	
	Working Temp	-10°C~+65°C	
Electrical Parameters	Battery Capacity	1250mAh	
	Power Supply	DC12V	
	Power Consumption	<12W	

Panel Description

1. Antenna Interface - SMA F
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

Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm

Application

Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm

Company Profile

Zhongke Lianxun (Shenzhen) Technology Co., Ltd. was established in 2005, focusing on the research and development of products for drone defense/control, wireless video transmission, and network security encryption/decryption. We leverage the technical expertise of renowned university network security institutes.

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.

Adhering to the principles of "unity and dedication, technological innovation, and service innovation," we serve users both domestically and internationally. We uphold the tenet of "quality first, reputation first" to provide high-quality, efficient, and customized services to our clients worldwide. The company is committed to promoting an innovative spirit of "exploration and progress."

Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter

Our Patents

Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter

Test Equipments

Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter

Our Advantages

Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter Rugged 30dBm AES 300~2700MHz Customizable Mini Cofdm Video Transmitter

ZKMANET Zhongke Lianxun (Shenzhen) Technology Co., Ltd

+8613316826915 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