Customizable Frequency Portable COFDM Transceiver For Video Wireless Transmission Communication

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: • Price:
- Packaging E
- Delivery Tim
- Payment Te
- Supply Abilit

rder Quantity:	I	
	USD 1999~2999	
Details:	Brown Carton	
ne:	5~8 working days	
erms:	T/T, Western Union	
ty:	10000 pieces per year	

2W

AES

H.264

2-8MHz

HDMI/CVBS

Shenzhen, China

ZKMANET

CE, ISO9001

ZKManet1242T

ZIMANET



Product Specification

- Frequency:
- Modulation:
- Output Power:
- . Bandwidth:
- Encryption:
- Video Input:
- Video Compression:
- Dimensions:
- Highlight:
- 220*120*45(mm) Video Wireless Transmission COFDM Transceiver

300MHz-2.7GHz Customizable

QPSK(4QAM)/16QAM/64QAM

, Wireless Communication COFDM Transceiver, **Customizable Frequency Portable COFDM** Transceiver







Product Description

Portable COFDM Transceiver For Video Wireless Transmission Communication

Product Description

The ZKManet1242T is a manpack COFDM video transmitter tailored for applications in government video surveillance, law

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enforcement, border security, internal safety, and command video transmission. It excels at creating robust wireless video connections in various conditions, including high-speed mobility and urban settings. Featuring low-latency, high-profile H.264 encoding, it ensures superior video quality over wireless links and is highly adaptable for all types of missions.

Features

- * Supports HDMI and AV dual video ports
 * Aluminum alloy material, impact resistant
 * Range up to 1.5-3km
 * 10.1 inch high screen, Manpack design for easy operation
 * COFDM modulation and H.264 compression

Specifications

Model	ZKManet1242T		
RF Parameters	_	Video: 300MHz-2.7GHz customizable;	
	Frequency	Audio: 145Mhz	
	Modulation	QPSK(4QAM)/16QAM/64QAM	
	Output Power	2W	
	Bandwidth	2-8MHz	
	Encryption	AES	
	Range	1.5-3km	
	RF Interface	N-F	
Video/Audio Parameters	Video Input	HD:HDMI	
		SD:RCA	
	Video Modulation	HD:1080P,1080i,720P,720i	
		SD:P/N	
	Video Compression	H.264	
Physical/Environme nt	Dimensions	220*120*45(mm)	
	Weight	1.3kg(w/ battery)	
	Working Temp	-20°C~ +65°C	
Electronic Parameters	Power Supply	DC 12V	
	Battery Capacity	4500mAh	
	Power Consumption	<43dBm	









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