

## 43dBm 2T2R Long Range TDD-LTE 4G Wireless Base Station Video Data Transceiver Radio

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKManet7374S
- Minimum Order Quantity: 1
- Price: USD 1999~4999
- Packaging Details: Brown Carton
- Delivery Time: 5~8 working days
- Payment Terms: T/T, Western Union
- Supply Ability: 10000 pieces per year

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### Product Specification

- Working Mode: TDD LTE
- Modulation: QPSK/16QAM/64QAM
- Frequency: 1447-1467MHz
- Bandwidth: 5/10/20MHz
- RF Channel: 2T2R
- Output Power: 43dBm
- Up/downlink Data Rate: 40/80Mbps
- Range: 10-20km

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### More Images

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### Product Description

#### 43dBm 2T2R Long Range TDD-LTE 4G Wireless Base Station Video Data Transceiver Radio

##### Product Description

The ZKManet7374S adopts a SOC chip, integrating EPC, BBU, and RRU into one highly integrated unit. It is a portable LTE

Our Product

private network base station system developed and customized according to the needs of the private network communication market. It supports dual-channel antenna configuration and operates in the 1.4GHz frequency band (400M/600M/1.4G/1.8G customizable).

#### Features

- \* Integrated EPC,BBU,RRU units
- \* Support rack-mounting installation
- \* TD-SCDMA technology fully supports MIMO and dual-stream beamforming,
- \* Support FE/GE transmission interface mode and provide sufficient transmission bandwidth;
- \* GPS/BD satellite synchronization ensures synchronization and safety of the entire network
- \* Rugged IP65 housing
- \* With cluster scheduling, video command, single base station large coverage and other features

#### Specifications

Model	ZKManet7374S	
RF Parameters	Working Mode	TDD LTE
	Modulation	QPSK/16QAM/64QAM
	Frequency	1447-1467MHz (400M/600M/1.4G/1.8G customizable)
	Bandwidth	5/10/20MHz
	RF Channel	2T2R
	Output Power	43dBm
	3GPP	Release 9
	Sensitivity	≤-101.5dBm
Network Parameters	Authentication	USIM card five-tuple authentication
	Up/downlink Data Rate	40/80Mbps
	Gap Ratio	Support cfg0,1,2,3...10
	Concurrent Number	128(max)
	Encryption	AES
	Range	10-20km
Physical/Environment	Dimensions	2U
	Weight	12.2kg
	Working Temp	-40°C~75°C
Electrical Parameters	Power Supply	AC220V
	Power Consumption	<1High Power

#### 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.

2u Rack Mount Tdd-LTE 4G Wireless Base Station Transceiver

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#### Our Advantages

2u Rack Mount Tdd-LTE 4G Wireless Base Station Transceiver

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### ZKMANET Zhongke Lianxun (Shenzhen) Technology Co., Ltd

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