

## ZKMANET2451UM 4W 1400-1460MHz Data Link System for Speed Data Transfer TTL port Support 82Mbps Data rate

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen
- Brand Name: ZKMANET
- Certification: CE
- Model Number: ZKMANET2451UM
- Minimum Order Quantity: 1
- Price: 2000USD/PC
- Packaging Details: Carton
- Delivery Time: 15days
- Payment Terms: TT
- Supply Ability: 10000pcs/year



### Product Specification

- Output Power: 4W
- TTL Port: Support
- Bandwidth: 5/10/20/40MHz
- Type: Data Link System
- Frequency Band: 1400-1460MHz
- IP Rating: IP54
- HDMI Interface: Support
- Data Rate: 82Mbps
- Highlight: **TTL port Data Link System, 82Mbps Data Link System, 1400-1460MHz Data Link System**



### More Images






## Product Description



### Product Description:

With a power consumption of less than 12w, our Drone Data Link product is incredibly efficient while still providing high-quality data transmission. The data rate of 82Mbps, combined with bandwidth options of 5/10/20/40MHz, ensures that your drone video receiver can handle large amounts of data quickly and reliably.

In addition, our Drone Data Link product has a DC12V power supply, making it easy to integrate with your existing drone equipment. Whether you are a professional drone operator or a hobbyist, our Drone Data Link product is the perfect choice for your data transmission needs.

### Features:

Product Name: Drone Data Link

Type: Data Link System

Working Temp: -40°C- +65°C

Bandwidth: 5/10/20/40MHz

LAN port: Support

Network Nodes: 64

Features: COFDM DRONE VIDEO TRANSCIEVER, Drone UAV SDR image transmission

### Technical Parameters:

Product Attribute	Value
Encryption	AES128
TTL port	Support
Type	Data Link System
Size	120*90*40mm
RF Channel	2T2R
Weight	450g

Working Temp	-40°C- +65°C
Frequency Band	1400-1460MHz
Network Nodes	64
Data rate	82Mbps

These technical parameters are suitable for vtol uav drone video transmission, Drone UAV SDR image transmission, and Unmanned Aerial Vehicle video Data Link.

### Applications:

ZKMANET Drone Data Link is an essential product for those who use drones. It is designed to provide efficient and reliable video transmission for vtol uav drone video transmission, making it an indispensable tool for drone enthusiasts, photographers, filmmakers, and surveyors. This product is perfect for those who require high-quality imaging and video data transmission from Unmanned Aerial Vehicle video Data Link.

The ZKMANET Drone Data Link is suitable for a variety of applications, including agriculture, surveying, mapping, security, and emergency response. The product is ideal for these applications because of its high bandwidth, which allows for fast and reliable data transmission. Additionally, the HDMI interface and 2T2R RF channel make it easy to connect to other devices.

One of the key features of the ZKMANET Drone Data Link is its low power consumption. It consumes less than 12w, making it an energy-efficient product that does not drain the battery of your drone. This is ideal for drone enthusiasts who need to use their drone for extended periods of time.

The ZKMANET Drone Data Link is CE certified, ensuring that it meets the highest standards of safety and quality. The product is made in Shenzhen, a city known for its high-quality electronics manufacturing. It is packaged in a sturdy carton that protects it during shipping.

The ZKMANET Drone Data Link has a minimum order quantity of 1 and is priced at 2000USD/PC. It has a supply ability of 10000pcs/year, ensuring that you can always get your hands on this essential drone accessory. The product is delivered within 15 days of placing your order, and payment can be made via TT.

The ZKMANET Drone Data Link has 64 network nodes and a bandwidth of 5/10/20/40MHz. These features make it possible to transmit high-quality video data from your drone in real-time. Whether you are using your drone for professional or recreational purposes, the ZKMANET Drone Data Link is an essential tool that you should not be without.

### Customization:

ZKMANET offers a variety of product customization services for our Drone Data Link System. Our brand name is ZKMANET and our model number is ZKMANET2451UM. Our product is manufactured in Shenzhen and comes with a CE certification. The minimum order quantity for our product is 1 and the price is 2000USD/PC. The packaging details include a carton and the delivery time is typically 15 days. We accept payment terms via TT and have a supply ability of 10000pcs/year. Our data link system supports TTL port and has a power consumption of less than 12w. Our product is a type of data link system that is designed specifically for Drone UAV SDR image transmission. It is equipped with a drone video module and a drone UAV VTOL video transceiver. Our product is also capable of supporting up to 64 network nodes and is encrypted using AES128.

### Support and Services:

Our Drone Data Link product comes with comprehensive technical support and services to ensure its optimal performance and user satisfaction. Our team of experienced engineers and technicians are available to assist with any technical issues or questions that may arise during installation, set-up, or operation of the product. Additionally, we offer product training and education to help users fully understand and utilize the capabilities of the Drone Data Link. Our support services also include regular software updates and maintenance to ensure the product remains up-to-date and functioning at its best. We are committed to providing top-notch technical support and services to our customers to ensure they have a positive experience with our product.

### Packing and Shipping:

Product Packaging:

[Drone Data Link device](#)

[User manual](#)

[USB cable](#)

[Mounting brackets](#)

Shipping:

[Free shipping within the US](#)

[Ships within 1-2 business days](#)

[Tracking number provided](#)

[International shipping available at an additional cost](#)

### FAQ:

What is the model number of the drone data link product offered by ZKMANET?

The model number of the drone data link product offered by ZKMANET is ZKMANET2451UM.

2.

Where is ZKMANET's drone data link product manufactured?

ZKMANET's drone data link product is manufactured in Shenzhen.

3.

What certifications does ZKMANET's drone data link product have?

ZKMANET's drone data link product has CE certification.

4.

What is the minimum order quantity for ZKMANET's drone data link product?

The minimum order quantity for ZKMANET's drone data link product is 1.

5.

What is the price of ZKMANET's drone data link product?

The price of ZKMANET's drone data link product is 2000USD/PC.

6.

What are the packaging details for ZKMANET's drone data link product?  
The packaging details for ZKMANET's drone data link product is carton.

7.

What is the delivery time for ZKMANET's drone data link product?  
The delivery time for ZKMANET's drone data link product is 15 days.

8.

What are the payment terms for ZKMANET's drone data link product?  
The payment terms for ZKMANET's drone data link product is TT.

9.

What is the supply ability for ZKMANET's drone data link product?  
The supply ability for ZKMANET's drone data link product is 10000pcs/year.

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