

ZKMANET2451UM Compact 450g Drone Data Link for Video Transmission with 2T2R RF Channel

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

- Power Consumption: <12w
- Type: Data Link System
- RF Channel: 2T2R
- Weight: 450g
- IP Rating: IP54
- Data Rate: 82Mbps
- Size: 120*90*40mm
- TTL Port: Support
- Highlight: Compact Drone Data Link,
Video Transmission Drone Data Link,
2T2R Drone Data Link



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Product Description



Product Description:

One of the standout features of this product is its impressive working temperature range. With a range of -40°C to $+65^{\circ}\text{C}$, this product is capable of operating in even the harshest environments. This makes it an ideal choice for drone operators who need to work in extreme temperatures or weather conditions.

The Drone Data Link product is also highly versatile, with support for up to 64 network nodes. This allows for easy integration with a wide range of different drone models and setups, making it a great choice for both professional and hobbyist drone operators alike.

Overall, if you're looking for a high-quality drone data link system that offers impressive data rates, a wide frequency band, and a versatile range of network nodes, the Drone Data Link product is an excellent choice. Whether you're looking for a drone video transmitter or a Long Distance drone video transceiver, this product has everything you need to get the job done.

Features:

Product Name: Drone Data Link

Size: 120*90*40mm

Type: Data Link System

RF Channel: 2T2R

Power Supply: DC12V

Power consumption: <12w

Drone Data Link is a reliable and efficient data link system that allows for seamless transmission of video and images for drone UAV VTOL and Drone UAV SDR image transmission. With its 2T2R RF Channel, the Drone Data Link ensures strong and stable connectivity while its compact size of 120*90*40mm makes it easy to install and operate. Powered by DC12V, the Drone Data Link has a power consumption of less than 12w, making it an energy-efficient solution for your drone data transmission needs.

Technical Parameters:

Type	Data Link System
TTL port	Support
IP Rating	IP54
LAN port	Support

Network Nodes	64
HDMI interface	Support
Weight	450g
Frequency Band	1400-1460MHz
Power consumption	<12w
Size	120*90*40mm

This Drone Data Link product is a type of drone video receiver which supports vtol uav drone video transmission. It is a Drone Accessories that has an IP rating of IP54 and supports TTL and LAN ports, as well as HDMI interface. It can connect up to 64 network nodes and operates in the frequency band of 1400-1460MHz with a power consumption of less than 12w. Its size is 120*90*40mm and it weighs 450g.

Applications:

The product is manufactured in Shenzhen, China with a supply ability of 10000pcs/year. The delivery time is 15 days after payment has been made via TT. The product comes in a carton packaging.

The Drone Data Link ZKMANET2451UM has a frequency band of 1400-1460MHz with a power consumption of less than 12w. This makes it a reliable and efficient tool for data transmission. The HDMI interface that it supports provides an easy way to connect to the drone video transmission antenna.

The product is suitable for Drone UAV SDR image transmission, making it a must-have for professional drone users. The data rate of 82Mbps makes it possible to achieve high-speed data transfer, which is essential for real-time image transmission. The product is a must-have for professional drone users who need reliable and efficient data transfer for their operations.

The Drone Data Link ZKMANET2451UM is ideal for a variety of occasions and scenarios. It can be used for aerial photography and videography, surveying and mapping, search and rescue operations, and many other applications. The product is suitable for use in harsh environments and can withstand extreme weather conditions. It is a must-have tool for professionals who require high-quality data transmission for their drone operations.

Customization:

The output power for our product is 4W, with a power supply of DC12V. The power consumption is less than 12w and the weight is 450g. Our product also supports TTL port. We can customize the product according to your specific requirements to ensure it meets your needs.

Our Drone Data Link product is suitable for Unmanned Aerial Vehicle video Data Link, and is an essential tool for drone video transmission. Contact us today to learn more about our product customization services.

Support and Services:

The Drone Data Link product technical support and services include:

- Troubleshooting and diagnosis of technical issues
- Assistance with product installation and configuration
- Firmware updates and upgrades
- Warranty support and repairs
- Product training and documentation
- Consultation for custom integration and implementation

Packing and Shipping:

Product Packaging:

The Drone Data Link product is carefully packed in a durable and sturdy box to ensure the product's safety during shipping. The box is designed to protect the product from any damage that may occur during transit. The packaging includes the Drone Data Link product, a user manual, and necessary accessories.

Shipping:

The Drone Data Link product will be shipped through a reliable courier service to guarantee safe and timely delivery. The shipping charges will depend on the destination and the weight of the package. Once the product is shipped, the customer will receive a tracking number to monitor the delivery status of their order.

FAQ:

Here are the frequently asked questions and answers for the ZKMANET Drone Data Link:

Q: What is the brand name of this product?

A: The brand name of this product is ZKMANET.

Q: What is the model number of this product?

A: The model number of this product is ZKMANET2451UM.

Q: Where is the place of origin for this product?

A: The place of origin for this product is Shenzhen.

Q: What certifications does this product have?

A: This product has CE certification.

Q: What is the minimum order quantity for this product?

A: The minimum order quantity for this product is 1.

Q: What is the price for this product?

A: The price for this product is 2000USD/PC.

Q: What are the packaging details for this product?

A: The packaging details for this product is Carton.

Q: What is the delivery time for this product?

A: The delivery time for this product is 15days.

Q: What are the payment terms for this product?

A: The payment terms for this product is TT.

Q: What is the supply ability for this product?

A: The supply ability for this product is 10000pcs/year.

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