

Compact Commercial Drone UAV Data Link System With Customizable Configuration And Enhanced Security

Our Product Introduction

for more products please visit us on zkmanet.com

Basic Information

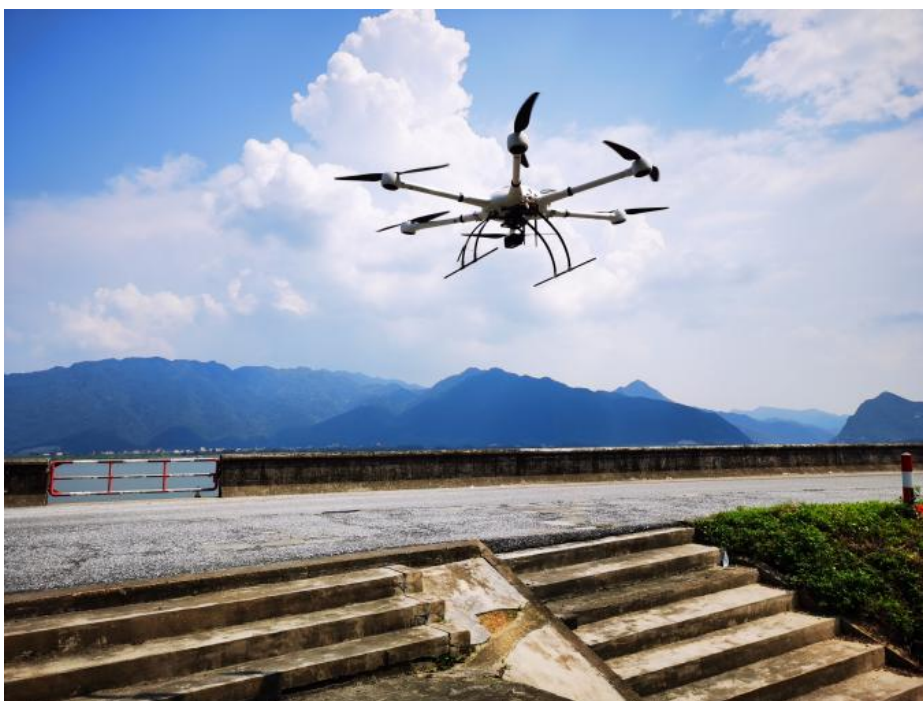
- Place of Origin: Shenzhen
- Brand Name: ZKMANET
- Certification: CE
- Model Number: ZKMANET3451UM
- Minimum Order Quantity: 1
- Price: 3000USD/PC
- Packaging Details: Carton
- Delivery Time: 15days
- Payment Terms: TT
- Supply Ability: 10000pcs/year



Product Specification

- Extending Interface: HDMI LAN TTL
- Power Supply: DC12V
- Size: 120*90*40mm
- Working Temp: -40°C- +65°C
- Output Power: 4w
- Weight: 450g
- Power Consumption: <12w
- Bandwidth: 2.5/5/10/20MHz
- Highlight: **UAV Data Link System ,
Compact Commercial Drone Data Link,
Customizable Configuration Drone Data Link**

Product Description



Product Description:

One of the standout features of the Drone Data Link is its extending interface, which includes HDMI, LAN, and TTL options. This allows for easy integration with a wide range of systems, making it a versatile choice for any project. With a power consumption of less than 12w, the Drone Data Link is also energy-efficient, making it a cost-effective option for businesses and organizations. The Drone Data Link is capable of connecting up to 64 nodes, providing a scalable solution for larger projects. Its transmission range of 40-Long Distance (LOS) ensures that data can be transmitted over long distances, making it ideal for use in remote areas. Designed with drone accessories in mind, the Drone Data Link is an essential tool for any drone operator. Its reliable and secure transmission capabilities ensure that video footage can be transmitted without interruption, providing operators with a clear view of their drone's surroundings.

Features:

Product Name: Drone Data Link

Frequency Band: 1400-1460MHz

Network size: 64 Nodes

Output power: 4w

Extending Interface: HDMI LAN TTL

Power consumption: <12w

Drone Data Link is a powerful Drone Video Transmitter that operates on a Long Distance IP MESH radio network, making it the perfect Commercial Drone UAV data link for long-distance data transmission.

Technical Parameters:

Data Rate	Up To 56Mbps
Weight	450g
RF Channel	2T2R
Frequency Band	1400-1460MHz
Bandwidth	2.5/5/10/20MHz
Working Temp	-40°C- +65°C
Type	Data Link System
Size	120*90*40mm
Output power	4w
IP Rating	IP54

This technical parameter table is for the Drone Data Link product, which is a type of data link system. It has a data rate of up to 56Mbps and a weight of 450g. The RF channel is 2T2R and the frequency band is 1400-1460MHz. It has a bandwidth of 2.5/5/10/20MHz and can operate in temperatures ranging from -40°C to +65°C. The size of the device is 120*90*40mm and it has an output power of 4w. The IP rating for this product is IP54. The Drone Data Link can be used as a drone detection device, drone video module, or drone wireless video transmitter.

Applications:

With a network size of 64 nodes, this drone data link is perfect for a wide variety of applications. The ZKMANET3451UM model number ensures that you are getting a top-of-the-line product. The drone wireless video transmitter can work in temperatures ranging from -40°C-+65°C, making it suitable for use in a variety of environments.

One of the key features of this drone video transmitter is its output power of 4w, which ensures that the drone data link can transmit data over long distances. The product comes with a bandwidth of 2.5/5/10/20MHz, making it suitable for a wide range of applications. The frequency band for this drone data link is 1400-1460MHz, which ensures that it can work with a variety of drone models.

The ZKMANET Drone Data Link is perfect for a variety of applications, including anti-drone systems. Its high output power and wide bandwidth make it perfect for transmitting video and data over long distances, making it ideal for use in surveillance and monitoring applications. The drone wireless video transmitter can also be used in agriculture, construction, and other industries where drones are commonly used.

In conclusion, the ZKMANET Drone Data Link is a versatile and high-quality product that is perfect for a wide range of applications. With its top-of-the-line features and specifications, this drone video transmitter is a must-have for anyone who is serious about drone technology.

Customization:

ZKMANET offers product customization services for its Drone Data Link, a versatile drone accessory that serves as a drone detection device and wireless video transmitter. The model number ZKMANET3451UM is manufactured in Shenzhen and has received CE certification. The minimum order quantity is 1, and the price per unit is 3000USD. The packaging details are carton, and the delivery time is estimated to be 15 days. Payment terms are TT, and the supply ability is 10000pcs/year.

The Drone Data Link has a network size of 64 nodes and an output power of 4w. It supports bandwidths of 2.5/5/10/20MHz and is equipped with AES encryption for secure data transmission. The power supply required is DC12V.

Support and Services:

The Drone Data Link product offers comprehensive technical support and services to ensure optimal performance and reliability. Our highly trained technicians are available to provide expert guidance and troubleshooting assistance to resolve any issues that may arise. We also offer a range of services, including installation, configuration, and maintenance, to help you get the most out of your Drone Data Link product.

Our goal is to ensure that you have a seamless experience with our product and that you are able to use it to its fullest potential. If you have any questions or concerns, please do not hesitate to reach out to our technical support team.

Packing and Shipping:

Product Packaging:

The Drone Data Link product comes in a compact box measuring 8x6x2 inches. The box is made of sturdy cardboard and features a sleek design with the product name and company logo printed on the front. Inside the box, the product is securely packed with bubble wrap to prevent any damage during transportation. The package also includes a user manual and a USB charging cable for the device.

Shipping:

The Drone Data Link product is shipped through standard shipping services such as USPS or FedEx. Shipping is available to all locations within the United States and internationally. The estimated delivery time for domestic orders is 3-5 business days, while international orders may take up to 2-3 weeks. Customers will receive a confirmation email with tracking information once the product has been shipped.

FAQ:

Q1: What is the brand name of this data link product?

A1: The brand name of this data link product is ZKMANET.

Q2: What is the model number of this data link product?

A2: The model number of this data link product is ZKMANET3451UM.

Q3: Where is this data link product manufactured?

A3: This data link product is manufactured in Shenzhen.

Q4: Is this data link product certified?

A4: Yes, this data link product is certified with CE.

Q5: What is the pricing of this data link product?

A5: The pricing of this data link product is 3000USD/PC.

ZKMANET Zhongke Lianxun (Shenzhen) Technology Co., Ltd



+86 13266718951



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

