

## Secure Data Transmission Drone Data Link 4W Output Power IP54 Rating 5/10/20/40MHz Bandwidth

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen
- Brand Name: ZKMANET
- Certification: CE
- Model Number: ZKMANET3451
- Minimum Order Quantity: 1
- Price: 1500USD/PC
- Packaging Details: Carton
- Delivery Time: 15days
- Payment Terms: TT
- Supply Ability: 10000pcs/year




### Product Specification

- Encryption: AES
- Frequency Band: 70MHz-6GHz Customizable)
- Output Power: 4W
- Type: Drone MESH Video Link
- Data Rate: 56Mbps(MAX)
- Interface: LAN/TTL;HDMI
- Transmission Range: Long Range (customizable)
- RF Channel: 2T2R
- Highlight: 5/10/20/40MHz Drone Data Link,  
4W Drone Data Link, IP54 Drone Data Link




### More Images




## Product Description

### Product Description:

Our Drone Data Link product is designed to be lightweight and compact, weighing in at only 475g. This means that it won't add any significant weight to your drone and won't affect its flight performance. It's also easy to install and doesn't require any special tools or equipment.

With a power supply of DC12-36V, our Drone Data Link product is compatible with most drones in the market. You can easily connect it to your drone's power source and start using it right away. It also has a bandwidth of 5/10/20/40MHz, which means that you can choose the best bandwidth option that suits your needs.

One of the best features of our Drone Data Link product is its transmission range. It has a long-range capability that is customizable, depending on your requirements. This means that you can stay connected to your drone even when it's flying far away from you. With our data link product, you can be sure that you won't lose any important data during your flights.

Our Drone Data Link product also has multiple interfaces that you can choose from. It has LAN/TTL and HDMI interfaces, making it compatible with most devices. You can easily connect it to your laptop or mobile device and start transferring data in real-time.

In summary, our Drone Wireless Data Transfer Solution is the perfect Unmanned Aerial Vehicle Data Communication System for any drone operator. It's lightweight, easy to install, and has a long-range capability that ensures reliable data transfer during flights. With its multiple interfaces and customizable bandwidth options, you can be sure that you're getting the best data link product in the market.

### Features:

Product Name: Drone Data Link

Size: 120\*90\*40mm

Weight: 475g

RF Channel: 2T2R

IP Rating : IP54

Interface: LAN/TTL;HDMI

Features:

Aerial Robot Data Exchange Connection

UAV Data Relay and Control Link

Autonomous Airborne Data Relay System

### Technical Parameters:

Product Attribute	Value
Product Name	Drone Data Link
Application	Unmanned Aerial Vehicle Data Communication System, Drone Communication and Data Transmission Link, Drone Wireless Data Transfer Solution
Bandwidth	5/10/20/40MHz
RF Channel	2T2R
IP Rating	IP54
Size	120*90*40mm
Output Power	4W
Transmission Range	Long Range (customizable)
Power Supply	DC12-36V
Interface	LAN/TTL;HDMI
Weight	475g
Encryption	AES

### Applications:

The ZKMANET3451 Drone MESH Video Link is a powerful tool for drone communication and data transmission link. It is suitable for a

wide range of applications, including aerial photography, surveying, mapping, inspection, rescue operations, and more. The drone data link provides real-time video transmission with low latency and high reliability, making it an ideal choice for professionals and enthusiasts alike.

One of the key features of this drone data link is its ability to transmit data over long distances. With a range of up to several kilometers, it is perfect for use in large open areas or remote locations. It also has the ability to transmit data in real-time, providing a live feed of the drone's surroundings.

The ZKMANET3451 Drone MESH Video Link is also highly customizable. The frequency band can be adjusted to suit different applications, and the bandwidth can be selected to provide optimal performance. This makes it a versatile solution for a wide range of industries and scenarios.

In summary, the ZKMANET3451 Drone MESH Video Link is a high-quality and reliable product that provides an unmanned aerial vehicle data communication system for UAV data relay and control link. It is suitable for a variety of applications and scenarios, including aerial photography, surveying, mapping, inspection, rescue operations, and more. Its long-range capabilities make it ideal for use in large open areas or remote locations, and its customizable features provide optimal performance for different applications.

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