

## 1.4GHz/2.4 GHz Drone Communication Data Link 15 Km With 5 DBi Antenna

Our Product Introduction

### Basic Information

- Place of Origin: Shenzhen
- Brand Name: ZKMANET
- Certification: CE
- Minimum Order Quantity: 1
- Price: 500
- Packaging Details: Carton
- Delivery Time: 15days
- Payment Terms: TT, L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 1000pcs/year

**ZKMANET**



### Product Specification

- Antenna Gain: 5 DBi
- Transmission Range: Up To 15 Km
- Data Rate: Up To 30 Mbps
- Power Supply: 12V DC
- Frequency Band: 1.4GHz/2.4 GHz
- Encryption: AES 128/256-bit
- Type: Data Link System
- Highlight: **5 DBi Antenna Drone Data Link, 2.4 GHz Drone Data Link, Drone Communication Data Link 15 Km**

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## Product Description

### Product Description:

The Drone Data Link offers AES 128/256-bit encryption to ensure that all data is secure and protected from unwanted access. This feature is especially important for anti drone systems that deal with sensitive information that needs to be kept confidential. The Drone Data Link comes equipped with a 5 DBi antenna gain, which ensures that the transmission range is optimized for maximum performance. With a power supply of 12V DC, this drone wireless video transmitter is designed to be efficient and reliable. The Drone Data Link has a transmission range of up to 15 km, making it an ideal choice for anti drone systems that require long-range detection and tracking capabilities. This drone detection device is perfect for monitoring drones in restricted areas and ensuring that no unauthorized drones are present.

Overall, the Drone Data Link is an essential product for any anti drone system that requires a reliable and secure drone wireless video transmitter. With its high data rate, strong encryption, and long-range transmission capabilities, this drone detection device is perfect for keeping unwanted drones out of restricted areas.

### Features:

Product Name: Drone Data Link

Type: Data Link System

Antenna Gain: 5 DBi

Power Supply: 12V DC

Frequency Band: 1.4GHz/2.4 GHz

Data Rate: Up To 30 Mbps

Drone Data Link is a high-performance wireless data link system designed for commercial drone UAV systems. With an antenna gain of 5 DBi and a frequency band of 1.4GHz/2.4 GHz, it provides reliable and stable data transmission for your drone wireless video transmitter needs. Its data rate of up to 30 Mbps ensures that you can quickly and efficiently transfer data between your drone and ground station. Additionally, the Drone Data Link can be used as part of an anti drone system, making it a versatile and valuable tool for any drone operator.

### Technical Parameters:

Power Supply:	12V DC
Encryption:	AES 128/256-bit
Transmission Range:	Up To 15 Km
Type:	Data Link System
Frequency Band:	1.4GHz/2.4 GHz
Antenna Gain:	5 DBi
Data Rate:	Up To 30 Mbps

This table shows the technical parameters of the Drone Data Link product. The Drone Data Link is a type of data link system that functions as a drone detection device and drone video transmitter. It is also known as a drone wireless video transmitter. The product has a power supply of 12V DC and uses AES 128/256-bit encryption to ensure secure data transmission. The transmission range of the Drone Data Link is up to 15 Km, and it operates on the frequency band of 1.4GHz/2.4 GHz. The antenna gain of the product is 5 DBi, and it has a data rate of up to 30 Mbps.

### Applications:

The ZKMANET Drone Data Link is a must-have accessory for drone users who require reliable and secure data transmission. This product is a type of data link system that is designed to provide a stable and secure connection between the drone and the operator. The data link system uses AES 128/256-bit encryption, ensuring that the data transfer is secure and protected from any unauthorized access. With a data rate of up to 30 Mbps, the drone video transmitter can stream high-quality video in real-time without any lag or interruptions. The antenna gain of the drone video transmitter is 5 DBi, which ensures that the transmission range is up to 15 km. This makes it ideal for outdoor applications where the drone needs to be flown over long distances. The drone data link product can be used for various occasions and scenarios such as:

**Aerial Photography:** The drone data link product can be used to stream high-quality video and capture stunning aerial footage for photography purposes.

**Inspection and Surveillance:** The drone video transmitter can be used to inspect and survey large areas for security and monitoring purposes.

**Search and Rescue:** The drone data link product can be used to search and rescue people in remote areas where access is limited.

**Mapping and Surveying:** The drone data link product can be used to map and survey large areas for agricultural, mining, and construction purposes.

In conclusion, the ZKMANET Drone Data Link product is a reliable and secure data link system that is designed to provide high-quality video transmission. It is an essential accessory for drone users who want to capture and stream high-quality video without any interruptions. The drone data link product is suitable for various occasions and scenarios such as aerial photography, inspection and surveillance, search and rescue, and mapping and surveying. Get your ZKMANET Drone Data Link product today and take your drone experience to the next level.

### Support and Services:

The Drone Data Link product is designed to provide reliable and efficient communication between drones and ground control systems.

Our technical support team is available to assist with any questions or concerns you may have regarding the installation, setup, and operation of the product.

We also offer a range of services to ensure that your Drone Data Link is functioning at its optimal level, including regular maintenance and firmware updates. Our team of experienced technicians can provide on-site or remote support as needed.

Additionally, we offer training programs to help you and your team become proficient in using the Drone Data Link, as well as customization options to meet your specific needs.

## Packing and Shipping:

### Product Packaging:

The Drone Data Link product comes in a sturdy cardboard box that measures 10 inches by 8 inches by 4 inches. The box is designed to protect the product during transportation and storage. Inside the box, the product is securely placed in a foam insert that prevents it from moving around and getting damaged.

### Shipping:

The Drone Data Link product is shipped via standard ground shipping. Shipping times may vary depending on the destination, but customers can expect to receive their product within 3-5 business days. The product is shipped from our warehouse in California and we provide a tracking number so customers can track their package during transit.

## FAQ:

Here are the frequently asked questions about ZKMANET Drone Data Link:

### Q: What is ZKMANET Drone Data Link?

A: ZKMANET Drone Data Link is a wireless communication system that allows remote control and real-time data transmission for drones. It is designed to provide stable and reliable communication between the drone and the ground station.

### Q: Where is ZKMANET Drone Data Link manufactured?

A: ZKMANET Drone Data Link is manufactured in Shenzhen, China.

### Q: Does ZKMANET Drone Data Link have any certifications?

A: Yes, ZKMANET Drone Data Link is CE certified, which means it meets the safety, health, and environmental protection standards of the European Union.

### Q: What is the minimum order quantity for ZKMANET Drone Data Link?

A: The minimum order quantity for ZKMANET Drone Data Link is 1 unit.

### Q: What is the price of ZKMANET Drone Data Link?

A: The price of ZKMANET Drone Data Link is \$500 per unit.

### Q: How is ZKMANET Drone Data Link packaged?

A: ZKMANET Drone Data Link is packaged in a carton.

### Q: What is the delivery time for ZKMANET Drone Data Link?

A: The delivery time for ZKMANET Drone Data Link is 15 days.

### Q: What are the payment terms for ZKMANET Drone Data Link?

A: The payment terms for ZKMANET Drone Data Link are TT (Telegraphic Transfer).

### Q: What is the supply ability of ZKMANET Drone Data Link?

A: The supply ability of ZKMANET Drone Data Link is 1000 units per year.

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