# ZKMANET3451 28Mbps Drone Video Data Link Commercial Uav Data Link System With FHSS Option And IFS

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CE
- Model Number: ZKMANET3451
  Minimum Order 1
- Quantity:
- Price: 1000USD/PC
- Packaging Details: Carton
- Delivery Time: 15days
- Payment Terms: TT
- Supply Ability:

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## **Product Specification**

Network Nodes:	32
Data Rate:	28Mbps@10MHz & 56Mbps@20MHz
• FHSS:	Optional
TTL Port:	Support
• Type:	Data Link System
• IFS:	Optional
• Size:	120*90*40mm
Weight:	475g
Highlight:	Commercial Drone Video Data Link,
	28Mbps Drone Video Data Link,
	Uav Data Link System

Shenzhen

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10000pcs/year

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## More Images

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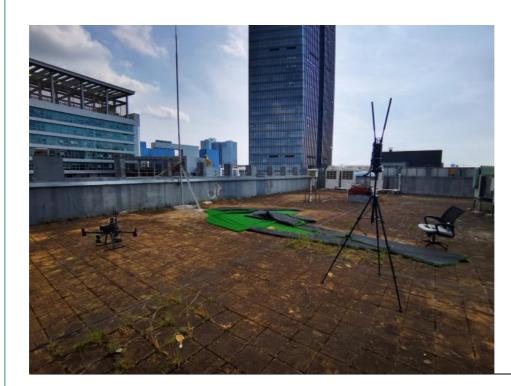




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## **Product Description**



### **Product Description:**

The Drone Data Link System boasts impressive data rates of up to 28Mbps at 10MHz and 56Mbps at 20MHz. This means that you can enjoy high-speed data transmission, allowing you to capture and transmit large amounts of data quickly and efficiently. The system also has a bandwidth of 2.5/5/10/20MHz, ensuring that you have plenty of options when it comes to selecting the right bandwidth for your needs.

In addition to its impressive data transmission capabilities, the Drone Data Link System has an output power of 4W, ensuring that you have a strong and reliable signal even when operating in challenging environments. This makes it the perfect drone video receiver, allowing you to capture and transmit high-quality drone video and images without any interruptions or loss of signal. With its advanced features and capabilities, the Drone Data Link System is the perfect drone video module for a wide range of applications. Whether you are using your drone for commercial or recreational purposes, this data link system will provide you with the reliable and secure communication you need to get the job done.

#### **Features:**

Product Name: Drone Data Link Output power: 4W IFS: Optional Power Supply: DC12-36V Size: 120\*90\*40mm Type: Data Link System Features: Enables transmission and reception of drone video module Designed for drone UAV VTOL video transceiver Provides reliable and high-quality UAV Transmission Module

### **Technical Parameters:**

Product Name:	UAV Transmission Module	
Product Type:	COFDM DRONE VIDEO TRANSCEIVER	
Product Description:	Drone UAV VTOL video transceiver	
RF Channel:	2T2R	

Power Consumption:	<12w	
HDMI Interface:	Support	
Bandwidth:	2.5/5/10/20MHz	
Size:	120*90*40mm	
Power Supply:	DC12-36V	
Weight:	475g	
Frequency Band:	1300-1500MHz	
IFS:	Optional	
TTL Port:	Support	

#### **Applications:**

The ZKMANET3451UM Drone Data Link has a data rate of 28Mbps@10MHz and 56Mbps@20MHz, allowing you to transmit data quickly and efficiently. With an HDMI interface, this product supports high definition video transmission, making it ideal for drone SDR image transmission. The weight of the product is 475g, making it lightweight and easy to carry, while still being sturdy and durable. The encryption of the data link is AES128, ensuring that your data transmissions are secure and protected from unauthorized access. The ZKMANET3451UM Drone Data Link has a 2T2R RF channel, ensuring that your drone UAV VTOL video transmit data and images from your drone to your ground station with ease. The product has been designed with versatility in mind, making it suitable for a range of occasions and scenarios.

Whether you are surveying land, inspecting buildings or capturing aerial footage, the ZKMANET3451UM Drone Data Link is the perfect solution for all your drone communication needs. With its high data rate, lightweight design and secure encryption, this product is a must-have for anyone who relies on drones for their work or hobby.

#### **Customization:**

At ZKMANET, we understand that every drone is unique and requires specialized accessories to meet your specific needs. That's why we offer product customization services for our drone video transmission antenna.

Our products are certified by CE and originate from our headquarters in Shenzhen. We offer a minimum order quantity of 1 and provide packaging in sturdy cartons for safe delivery. Our delivery time is approximately 15 days and we accept payment via TT. With a supply ability of 10,000pcs per year, you can trust ZKMANET to deliver a high-quality, customized product at an affordable price of 1000USD/PC.

### **Support and Services:**

Our Drone Data Link product comes with a comprehensive technical support and services package to ensure that our customers receive the best possible assistance with the product. Our services include:

24/7 technical support

Access to our online knowledge base

Training and user manuals

Product repair and replacement services

Software and firmware updates

Our team of experienced professionals are dedicated to providing timely and effective solutions to any technical issues that may arise with the product. We strive to provide the highest level of customer satisfaction through our technical support and services.

## **Packing and Shipping:**

Product Packaging: One Drone Data Link device One set of antennas One USB cable for charging and firmware updates User manual and quick start guide Protective carrying case Shipping: Shipping will be handled by our trusted carrier partners We offer free standard shipping within the continental United States International shipping rates may vary and will be calculated at checkout Orders will be processed and shipped within 1-2 business days Customers will receive a tracking number via email once their order has shipped

#### FAQ:

A2: The model number o Q3: Where is this produ A3: This product is made Q4: Does this product has A4: Yes, this product has	in Shenzhen. CE certifications? CE certification. CE certification. CE certification.	
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