



30Mbps Data Rate Drone Tracking Antenna 1T2R Two Way Real Time Communication

Basic Information

Product Description

Country of Origin:

Name: ZKMANET

Certification: CE

Model Number: ZKMANET2441

Minimum Order: 1

Supply:

Shipping Details:

Lead Time:

Payment Terms:

Production Ability:

ZKMANET



Our Product Introduction

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Specifications

Maximum Motor Speed:

Channel:

Capacity:

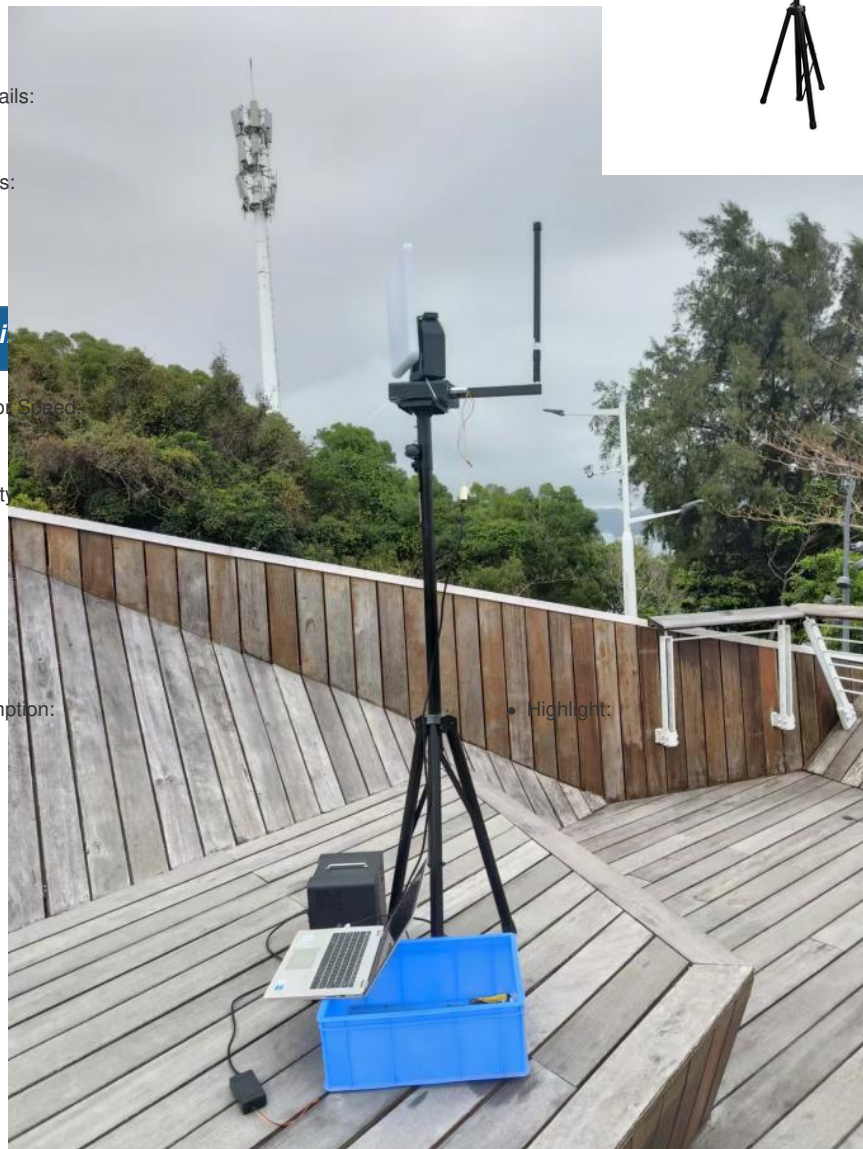
Weight:

Depth:

Supply:

Interface:

Consumption:



• Highlight:

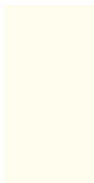
Drone tracking antenna

Product Description:

Our Data Link System is a must-have for all drone enthusiasts and professionals. It is a perfect fit for both commercial and recreational drone applications. The system is easy to install and operate, making it an essential addition to your Drone Accessories. The Drone Data Link product comes with an automatic drone antenna that ensures maximum signal strength and stability. The antenna is designed to provide a directional signal, ensuring that the drone stays connected even when flying at a distance of up to Long Distance. This feature makes our product one of the best Long Distance drone directional antenna systems available in the market.

The Drone Data Link product is designed to provide uninterrupted connectivity to your drone. With a battery life of around 4 hours, you can now fly your drone without worrying about losing connectivity. Our product has a power consumption of less than High Power, making it energy efficient and cost-effective.

The maximum payload capacity for our Drone Data Link product is 1.5kg, making it suitable for heavier drones with a panel antenna. This feature makes our product versatile and compatible with a wide range of drones.



Overall, our Drone Data Link product is a must-have for all drone enthusiasts and professionals. With its reliable connectivity, energy efficiency, and versatility, our product is a game-changer in the drone industry. Get your Drone Data Link System today and take your drone operations to the next level!

Features:

- Product Name: Drone Data Link
- Transmission Range: 20-Long Distance(LOS)
- Bandwidth: 3/5/10/20MHz
- IP Rating: IP65
- Frequency Band: 800MHz 1.4GHz 2.4GHz
- Type: Data Link System
- Compatible with Drone Accessories
- Works with drone PTZ antenna
- Supports Drone UAV SDR antenna

Technical Parameters:

Power Supply	DC12V
Weight	4.2kg(w/battery & antenna)
Rotation angle	360° Horizontally, 90° Vertically
RF Channel	1T2R
Maximum Payload	1.5kg (Panel Antenna)
Data rate	30Mbps
LAN interface	Aviation Connector
Battery life	Around 4 Hours
Maximum Motor Speed	0.13s/60°
IP Rating	IP65

Drone Accessories, Long Distance drone directional antenna, drone tracking antenna

Applications:

This drone data link product is equipped with a Long Distance drone directional antenna, which makes it ideal for long-distance communication between drones and ground control stations. The drone directional antenna ensures stable and reliable transmission of data and images even under complex environmental conditions, such as high winds and rain. This product is suitable for a wide range of applications, including border patrol, aerial surveying, search and rescue, and disaster relief. The ZKMANET2441 drone data link product is also equipped with a drone PTZ antenna, which supports the rotation of the drone camera in a 360° horizontal and 90° vertical direction. This feature allows for flexible and accurate positioning of the camera, making it easier to capture images and videos from different angles. This product is suitable for a variety of scenarios, including aerial photography, surveillance, and inspection.

Customization:

Our Drone Data Link product comes equipped with a high gain antenna for drone tracking, making it an excellent accessory for any drone UAV SDR antenna. With an output power of 2w and a bandwidth of 3/5/10/20MHz, our product provides reliable and efficient communication for your drone. The product size is 306*396*416mm and the motor torque is 30N*m. The battery life of our product is around 4 hours.

Support and Services:

The Drone Data Link product comes with comprehensive technical support and services to ensure optimal performance and customer satisfaction. Our technical support team is available to assist with any questions or issues related to the product installation, configuration, and operation. We also offer training sessions to our customers to help them better understand the product and make the most of its features. In addition, we provide regular software updates and firmware upgrades to ensure that the product is up-to-date and operates smoothly. Our maintenance and repair services are also available to provide quick and efficient solutions to any hardware issues that may arise. We take pride in providing excellent customer service and support, and we are committed to ensuring that our customers are satisfied with their purchase.

Packing and Shipping:

Product Packaging:
The Drone Data Link product will be packaged securely in a cardboard box with foam inserts to protect the product during transit.
Shipping:
The Drone Data Link product will be shipped via standard ground shipping. Customers can expect to receive their orders within 5-7 business days after the order has been processed. Additional shipping options are available at checkout for an additional fee.

FAQ:

Q: What is the brand name of the product?

A: The brand name of the product is *ZKMANET* .
Q: What is the model number of the product?
A: The model number of the product is *ZKMANET2441* .
Q: Where is the product manufactured?
A: The product is manufactured in *Shenzhen* .
Q: What certifications does the product have?
A: The product has *CE* certification.
Q: What is the minimum order quantity for the product?
A: The minimum order quantity for the product is *1* .
Q: What is the price of the product?
A: The price of the product is *3000USD/PC* .
Q: What are the packaging details for the product?
A: The product is packaged in a *carton* .
Q: What is the delivery time for the product?
A: The delivery time for the product is *15 days* .
Q: What are the payment terms for the product?
A: The payment terms for the product are *TT* .
Q: What is the supply ability of the product?
A: The supply ability of the product is *10000pcs/year* .

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