Metal Box Version 3000W Mooring Box Tethered UAV Systems Aluminum Alloy Shell

Our Product Introduction

Basic Information

- Brand Name: GS
- Minimum Order Quantity: 1
- Price: Negotiable
- Delivery Time: 6~8
- Payment Terms: T/T
- Supply Ability: 100

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Product Specification

- Dimensions: 422×350×225mm
- Shell Material: Aviation Aluminum Alloy
- Weight: 13.4Kg (including 100m Cable)
- Cable Length: 100m
- Rated Input Voltage: 220VAC
- Output Voltage: 300-420VDC
- Output Current: 8.5A
- Interface: Type-C, USB, Ethernet Port (customized)
- Working Temperature: -20℃ ~ +55℃
- Highlight: **3000W Tethered UAV Systems**,
  3000W tethered drone systems,
  Aluminum Alloy Tethered UAV Systems

More Images

Product Description

Metal box version 3000W mooring box Tethered UAV system

A metal box version of a 3000W mooring box for a tethered UAV system is designed to provide a robust and reliable power and communication interface for UAV operations. This setup is crucial for applications requiring prolonged flight durations and secure data transmission.

1. Adopting an all-in-one molding method with a carrying handle, it contains an automatic winch system, a power system, a power management system, an air safety switch, a leakage protection switch and a current limiting protector, and a status function prompt light;

2. Simple operation: one-button start and stop of high-voltage power supply, one-button start and stop of automatic wire-winding mode, equipped with a manual wire-winding handle;

3. Interface configuration: Provide DC 5V USB for panel night lighting; TYPE-C is for OTG upgrade and real-time viewing of detailed equipment data on the computer; the reserved Ethernet port can be customized to upgrade optical fiber communication;

4. 1.5-inch display screen: can display output current, output voltage, output power, input voltage, temperature, power status, automatic winch status;

5. Alarm function: output voltage over-high alarm, output voltage under-low alarm, servo fault alarm, servo communication fault alarm, voice module communication fault alarm, temperature module communication fault alarm, chassis temperature over-high alarm, current over-high alarm;

6. Equipped with a trolley aviation box or a multi-purpose backpack;

Our Product Introduction

With overcurrent protection, overvoltage protection, short circuit protection, overtemperature protection functions; no need to change the flight battery, plug and play;
When the tethered power supply is abnormally interrupted, it can automatically switch to the drone battery;

Company image

Our Services

1. We provide 1 Year Warranty. Buy with confidence.
2. If you are not satisfied when you receive your item, please return it within 14 days for a replacement or money back. Please contact me before you return it.
3. If item is defective in 3 months, We will send you a replacement without extra charger, or offer refund after we receive the defective item.
4. If item is defective after 3 months, you can still send it back to us. We will send you a new one after receiving the defective item. But you have to pay the extra shipping fee.

FAQ

Q1: Do you support OEM/ODM?
A1: Yes. We can print your logo on the product.

Q2: About samples.
A2: Under normal circumstances, samples will be ready within 7 days, and 10-20 days for OEM/ODM orders. Sample fee and shipping will be charged.

Q3: What is the delivery time?
A3: For regular orders, we can ship within 15 days, for OEM/ODM, we can ship within 25-45 days (depending on the quantity). In the event of delays, we will notify you in advance of the status and resolution.

Q4: What is the minimum order quantity?
A4: There is no MOQ for wholesale (1 piece accepted), including OEM/ODM.

Q5: What are your payment terms?
A5: L/C.TT100%.

Q6: Can you reduce the shipping cost?
A6: When calculating the shipping cost for you, we always choose the cheapest and safest express. Although we have partnerships with shipping companies, we can't keep costs down because it's not us who get paid. If you think it's expensive for you. You can always make your own choice.

Q7: Return policy.
A7: If you want to replace the received item, you must contact us within 7 days after receiving the item. Returned items should be in their original condition and you should pay for additional shipping.