



12S 4500W Onboard Module Tethered Power System For Drones DC 24V/48V

Our Product Introduction

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Basic Information

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



Product Specification

- Dimensions: 165×130×120mm
- Shell Material: Aviation Aluminum Alloy
- Airborne Power Supply Weight: 1075g
- Rated Power: 4.5kw
- Input Voltage Range: DC 300-400 V
- Load Interface Type: XT60
- Load Interface Output Voltage: DC 24V/48V
- Operating Temperature: -20°C To 60°C
- Highlight: 4500W tethered power system for drones, 12S tethered power system for drones, tethered drone systems 4500W



More Images



Product Description

Tethered UAV system 12S 4500W onboard module

A tethered UAV system with a 12S 4500W onboard module represents a highly capable and powerful setup designed for demanding applications requiring sustained flight and significant power capacity.

Tethered System: A UAV physically connected to a ground station via a tether that supplies power and facilitates data communication, allowing for extended flight durations and secure operations.

12S Configuration: The power system includes 12 cells in series, providing a nominal voltage of 44.4V (fully charged voltage is typically around 50.4V).

4500W Onboard Module: The onboard power module delivers 4500 watts, providing ample power for high-performance UAV operations.



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.



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