



## 20kw Mooring Box Tethered UAV Systems With Aviation Aluminum Alloy Shell

Our Product Introduction

for more products please visit us on [uav-vtoldrone.com](http://uav-vtoldrone.com)

### Basic Information

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



### Product Specification

- External Dimensions: 619×637×509mm
- Shell Material: Aviation Aluminum Alloy
- Weight: 60Kg (including 200m Cable)
- Cable Length: 200m
- Cable Torque Adjustment: Supported
- Rated Power: 20 KW
- Rated Input Voltage: AC 3800V
- Output Voltage: 850VDC
- Maximum Output Current: 20A
- Interface Configuration: Type-C, USB, Ethernet Port (customized)
- Working Temperature: -20 °C~+55 °C
- Highlight: 20kw Tethered UAV Systems, mooring box Tethered UAV Systems, 20kw tethered drone systems



### More Images



## Product Description

### 20kw mooring box Tethered UAV system

A 20kW mooring box tethered UAV (Unmanned Aerial Vehicle) system is a sophisticated setup designed to provide continuous power and secure tethering for UAV operations. This system is typically used for applications that require long endurance flights, such as surveillance, communications, and monitoring. Below,

Comes with carrying handles and universal wheels for easy transportation;

It includes an automatic wire-winding system, a cable torque adjustment system, a power system, a power management system, an air safety switch and a leakage protection switch, and a status function prompt light;

Simple operation: one-button start and stop of the power supply, one-button start and stop of the automatic wire-winding mode, and a manual wire-winding handle

Interface: 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;

7-inch display screen: can display output current, output voltage, output power, input voltage, temperature, power status, cable length, etc.;

Alarm function: output voltage too high alarm, output voltage too low alarm, servo fault alarm, temperature module communication fault alarm, chassis temperature too high alarm, current too high alarm;

Provide a cable observation hatch for use when arranging cables;

Strong and weak electrical separation.



### 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.



**Guangzhou Gesai Intelligent Electronic Technology Co., Ltd.**



[Kellyyangjing2021@outlook.com](mailto:Kellyyangjing2021@outlook.com)



[uav-vtoldrone.com](http://uav-vtoldrone.com)

Fuli Yingtong Building, the Pearl River New Town, Tianhe District, Guangzhou, Guangdong, China