



Best Tethered Drone Power Supply Manufacturers

Our Product Introduction

Basic Information

- Place of Origin: Made in China
- Brand Name: GS
- Model Number: WF-1000S50-3K
- Minimum Order Quantity: 1
- Price: Negotiable
- Delivery Time: 6-8
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- External Dimension: 174*103*90mm
- Input Voltage: 900-1000V
- Output Voltage: 50V/60A
- Input Terminal: XT30PW
- Output Terminal: XT90PW
- Weight: 850g

for more products please visit us on uav-vtoldrone.com

Description

Compact Design · High-Power Output

A high-performance DC-DC power converter designed for industrial drones, specialty equipment, and high-power electronic systems. With an ultra-compact 174×103×90mm form factor, it efficiently converts 900-1000V high-voltage input to a stable 50V/60A output, delivering reliable power conversion for demanding applications.

Features

High-Voltage Compatibility: Supports 900V+ input, ideal for industrial power systems.
High Efficiency: Utilizes SiC power devices for >93% conversion efficiency, minimizing heat loss.
Plug-and-Play: Standardized XT-series connectors ensure quick, secure connections.
Rugged Design: IP65-rated (optional), shock-resistant, and operational from -40°C to 85°C.



Company image



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



uav-vtoldrone.com

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