



Drone Battery Charger U4 Dual Channel Intelligent Fast Charger 1600W/20A

Our Product Introduction

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

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: GS
- Model Number: U4
- Price: Negotiable
- Delivery Time: 6-8
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- Product Model: U4
- AC Input Voltage: 100-240V
- Charging Power: Max.800WX2
- Charging Current: Max.20A
- Discharge Power: 50Wx2
- Battery Type: LiPo/LiHV/Smart Battery
- Number Of Battery Cells: 6S-12S
- Size: 287x200x146mm
- Weight: 5.8kg
- Highlight: **U4 Drone Battery Charger,
20A Drone Battery Charger,
1600W Drone Battery Charger**



Product Description

Drone Battery Charger U4 Dual channel intelligent fast charger 1600W/20A**Dual channel charging:**

Similar to the U1 model, the U4 offers dual-channel charging that allows users to charge two batteries at the same time, helping to maximize efficiency and reduce the time required to charge multiple batteries.

Power output:

With a total output power of 1600W and a maximum current of 20A per channel, the high-capacity drone battery can be charged quickly and efficiently. This high power output is ideal for high-performance drones that need to replenish their batteries quickly between flights.

While the current per channel is 20A (slightly lower than U1), the total power output is higher, making the U4 a better choice for drones that require higher wattage charging.

Smart charging:

The charger has an intelligent charging function that automatically detects the type of battery being charged and adjusts its parameters accordingly. This ensures optimal charging without overcharging or overheating.

The intelligent balancing function ensures that the batteries in multiple Li-polymer batteries or Li-ion batteries are charged evenly, thereby improving battery life and performance.

**EV-PEAK****U4 6S/8S/12S****Dual channel intelligent fast charger
1600W/20A**

Agriculture/Inspection/New Energy/Aerial Photography/
Surveying/Emergency/Fire Protection



Multiple working
modes

PFC

power factor
correction



Balanced charging

AUTO

Auto start

Visual display

Charging options: 10A/20A PFC/intelligent fast
balancing/charging/maintenance

Slow charging/normal/
fast charging mode

Charging mode

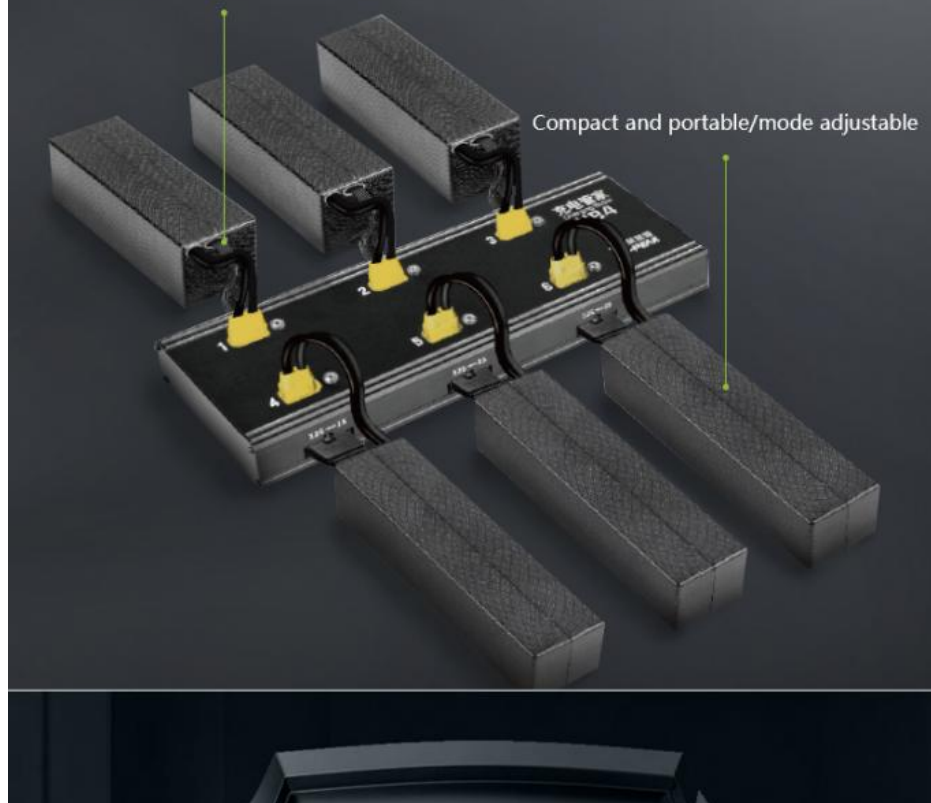
Maintenance
mode



Equipped with UB4

Equipped with butler UB4 at most
Scalable 6 sets of batteries

Compact and portable/mode adjustable



Multiple security measures

Protection: overcurrent/overcharging/overheating/safety cutoff



Detailed information



specifications

Product model	U4
AC input voltage	100-240V
Charging power	Max.800WX2
Charging current	Max.20A
Discharge power	50Wx2
Battery type	LiPo/LiHV/Smart battery
Number of battery cells	6S-12S
size	287×200x146mm
weight	5.8kg

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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