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PC-P461S | 4x100W Super Fast V-mount Charger



- > 4-ch simultaneous fast charging
- > Charge both 14.4V and 28.8V V-mount batteries
- > 100W/6A for SWIT 14.4V & ≥160Wh batteies
- > 100W/3A for SWIT 28.8V & ≥160Wh batteies
- > 50W/3A for other batteies
- > 3.5-inch color LCD info display
- > Battery cycle times display
- > Top large charging indicators

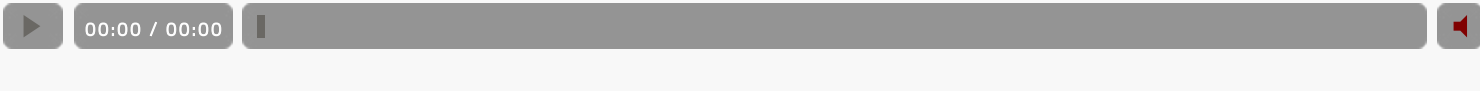


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Features Specifications Download What's in box Optional accessory Related

4x100W Fast Charger for both 14.4V and 28.8V batteries

PC-P461S can charge 4 V-mount batteries simultaneously, support both 14.4V and 28.8V nominal voltage batteries. Super fast charging 100W/6A for 14.4V batteries, and 100W/3A for 28.8V batteries, save up to 60% charging time comparing to normal chargers. SWIT ≥160Wh batteries support 100W fast charging, for less capacity or other brand batteries, the charging current will limit to 50W/3A.



Charging Time Comparison

Battery Capacity	160Wh	220Wh	240Wh	260Wh	290Wh
2A normal charger	6h 20m	8h 30m	9h 30m	9h 55m	10h 30m
3A fast charger	4h 15m ↓	6h 15m ↓	6h 45m ↓	7h 10m ↓	7h 40m ↓
PC-P461S 6A Super fast charger	2h 35m ↓↓	3h 30m ↓↓	3h 50m ↓↓	4h 15m ↓↓	4h 50m ↓↓

↓↓ Save up to 60% charging time

3.5-inch Color LCD Display

PC-P461S provides a 3.5-inch color LCD panel to display charging progress, charging current and voltage. For batteries with SMBUS info, it will display real time capacity and battery cycle times as well.



Top Charging Indicators

Besides LCD screen info, you can check the charging status at a glance by the 4 large size indicators on the top of the charger.

- Red on: 0-80%
- Green flashing: 81%-99%
- Green on: 100% fully charged
- Red flashing: Charging error, check LCD info

Light Weight and Portable

The 4 channel fast charger PC-P461S has minimized the size and weight, and the new handle design makes the charger solid and easy to carry.



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SWIT®

4 × 6A CH SUPER FAST CHARGER

PC-P461A/S



SAVE 60% CHARGING TIME



3.5-inch Color LCD Display

Ready for mounting battery

1	READY	2	62%	Capacity percentage
Please put on battery.				Progress bar
		CURRENT 5.95A VOLTAGE 15.22V		Charging current Realtime voltage
3	E03Δ	4	89%	Realtime capacity* Battery cycle times* (*SMBUS Digital battery only)
Battery over heat.		CAPACITY 17889mAh CYCLE 005		

Charging abnormal Warning
(Following on-screen instructions to take steps)



Charging time Compare

SWIT Over 160Wh batteries - **6A Charging**
All Other batteries - **3A Charging**

Battery Capacity	2A normal Charger	3A Fast Charger	PC-P461A/S 6A Super Fast
160Wh	6h20m	4h15m ↓	2h35m ↓↓
220Wh	8h30m	6h15m ↓	3h30m ↓↓
260Wh	9h55m	7h10m ↓	4h15m ↓↓
290Wh	10h30m	7h40m ↓	4h50m ↓↓

↓↓ Save up to 60% charging time comparing to normal charger



Specifications

Model	PC-P461A	PC-P461S
Type	Gold mount	V-mount
Input	100~240VA, 50/60Hz	
Power	450W (Max)	
Charging output	16.8V, 3A/6A × 4 33.6V, 3A × 4	16.8V, 3A/6A × 4
Working temp	0~40°C	
Working humidity	10%~90%RH	
Dimensions	330 × 135.6 × 162mm	330 × 153 × 162mm
Net weight	Approx. 2.43kg	

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SWIT 4-ch V-Mount Battery Fast Charger

PC-P461S

Input: 90V-264V~, 47-63Hz, 4.85A(max);
Output: 16.8V \pm , 6A \times 4 OR 16.8V \pm , 3A \times 4

SWIT Electronics Co., Ltd. MADE IN CHINA



SWIT
4x6A Super Fast Charger

