

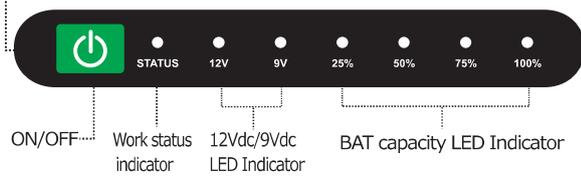


This product not only can be used as DC UPS to supply uninterruptible power to net work equipment like modemm,router,CCTV etc., but also can be used as portable power to charge smart phones and other digital devices,which guarantees your devices to operate continuously.

Feature

- 1> High capacity lithium batteries, provides long backup to the loads.
- 2> High compatibility, suitable for most digital products in the market.
- 3> Intelligent circuit design with over-charging, over-discharging and short circuit protections.
- 4> Built-in adapter allows wide AC voltage range (100~240Vac).

Product appearance details



Output socket 12V



Output socket 5V USB output



POE output 15V/24V Ethernet interface LAN 9V/12V 3A Output 12V 5A Output AC input



19V 5A Output 9V/12V 3A Output 12V 5A Output AC input

Suitable for

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Product Parameters

MODEL	ECO Plus 8100S	ECO Plus 8100P				ECO Plus 8100			
INPUT									
Input voltage	100~240Vac								
OUTPUT									
DC output voltage	12V x10	12V x5	9V/12V	15V/24V	5V+2xUSB	12V x5	9V/12V	19V	5V+2xUSB
Output current	8.0A	5.0A	3.0A	1.0A	2.0A	5.0A	3.0A	5.0A	2.0A
Output power	100W	60W	36W	24W	10W	60W	36W	95W	10W
Max power	100W								
BATTERY									
Battery type	LiFePO4								
QTY. & capacity of battery	3.2V/1800mAhx8 (50Wh)								
Protect	BMS(overcharging、over-discharge、over-current、over-temperature protection and battery balanced)								
CHARGE									
Charging period	Typical: 3~4 Hours								
PHYSICAL									
Unit dimension(mm)	263*156*40 (mm)								
Net weight(Kg)	0.7 kg								
ENVIRONMENT									
Environment of performance	Temperature 0°C~40°C, Humidity 20%~90%								
Noise level	Less than 40dB								

Multiple security

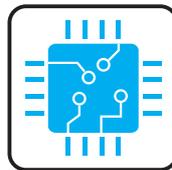
Multiple safety protection, easy to solve sudden power failure, no need to worry about sudden power failure.



Over power protection



Electric leakage protection



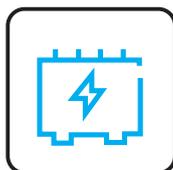
Chip for Intellectual protection



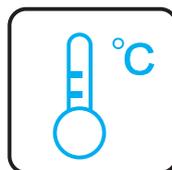
high conversion rate



Short circuit protection



High capacity lithium battery



Temperature protection



Overvoltage protection

Application Loads

