DC UPS

ECO-420/ECO-425P/ECO-440P/ECO-460P



Feature

- High capacity lithium batteries, provides long backup to the loads
- High compatibility, suitable for most digital products in the market
- Power over Ethernet(POE) can transmit the data and power at the same time to simplify wire set
- Intelligent circuit design with over-charging, over-discharging and short circuit protections
- Built-in adapter allows wide AC voltage range (100-240V AC)

Application

This product not only can be used as DC UPS to supply uninterruptible power to network equipment, but also can be used as portable power to charge digital devices.

Modem, router, CCTV, smart phones, monitor, digital camera, wifi, POE sensor, POE webcam, POE voip. POE internet radio, etc.



Specifications

MODEL	ECO-425	ECO-425P	ECO-440P	ECO-460P
INPUT				
Input voltage	100-240Vac			
OUTPUT				
DC output voltage (optional)	9-12V/1A&5V/2A	9-12V/1A&5V/2A& 15-24V/0.5A(POE)	9-12V/1A&5V/2A& 15-24V/1A(POE)	9-12V/2A& 15-24V/1A(POE)
Voltage select	Choosing through the slide switch			
Output power	24W	24W	36W	48W
Transfer time	0 ms			
BATTERY				
Battery type	Lithium battery			
QTY.& capacity of battery	3.7V/2200MAH*4			
CHARGE				
Charge period	Typical: 2-3 Hours			
PHYSICAL				
Unit dimension(mm)	160*105*27			108*183*29
Net weight (kg)	0.52kg	0.53kg	0.54kg	0.62kg
ENVIRONMENT				
Environment of performance	Temperature 0°C ~ 40°C, Humidity 20% ~ 90%, Noise ≤ 40dB (1m)			