

Mini DC UPS (12000mAh)

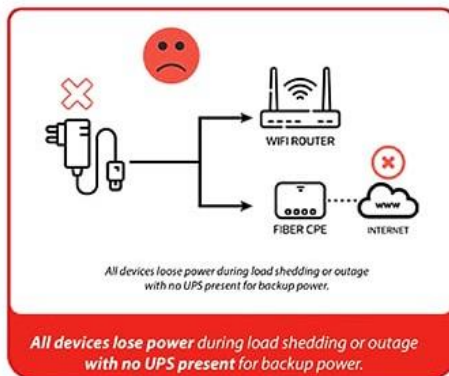
LifePO4 Backup Battery Power Bank Supply (38.4Wh)
- 12V / 9V / 5V - USB AND POE: Router, CCTV, Wi-Fi
Backup with splitter cable - WHITE COLOUR



Mini UPS for small network devices power backup

The ECO 8100 Mini UPS delivers constant power to small DC devices during power outages with automatic instantaneous failover. setup is extremely simple, plug-and-play:

1. Connect the Mini UPS into a wall socket for power and to charge.
2. Connect the included DC cable between your router/other device(s) and the Micro UPS.
3. Enjoy uninterrupted power even during load shedding!



Please note that the cable length may vary between 50cm and 100cm

Please note:

- The 4 LED charge light indicators operate based on voltage, not the actual state of charge.
- When the battery is fully charged (3.6V), all 4 lights will shine.
- During use, the indicator will immediately decrease by 1 bar (from 3.2-3.3V).
- When the battery is almost depleted, the indicator will quickly drop from 3 to 1 bar.
- It's important to note that the LED lights are reading the voltage, not the actual state of charge.

Features

Wide range of AVR(Automatic voltage regulation)

- In the product's input voltage range and under 3 steps of intelligent AVR function, it can provide a stable output voltage.

Automatic self-detection when UPS on(LED)

- Before the UPS is on, red, yellow, blue LED will light up two times by cycle turns, after self-detection, the UPS switch to AC mode/battery mode or working mode.

Overload protection

- In the battery mode, output voltage turn down correspondingly when it is overload, after the capacity of the load is lower than the rated power then the output voltage will revert to the rated value, it ensures the UPS will not shut down by abrupt overload which is caused by surging current during the computer is working and other equipment is added.

Short circuit protection

- The UPS will shut down automatically for protection when there is a short circuit.

The low current switch

- This UPS adopts a low current switch to extend the service life which is longer than a conventional battery and a high current switch in AC current path.

Automatic charging

- There are two charging modes, charging time is faster than ordinary charging mode, higher efficiency, and greatly prolonging the service life of the battery.

With a bypass output

- Independent bypass output socket for external printers or scanners of computer peripherals, with surge protection of the load.

Specifications

Rated working Voltage: 100~240Vac/50-60Hz

Output Power(Max.): 18W

Interface(Ports): USB, DC 5V / 9V / 12V, LAN, POE

Output Voltage(Selectable): 5vDC / 9vDC /12Vdc, POE: 24Vdc

Output Power & Capacity of Battery: 2.0A/10W, 1.0A/9W, 1.0A/12W, POE (0.5A/24V)12W

Model	GW 32700			
Input voltage	100-240Vac/50Hz ~60Hz			
Output Voltage	18W			
Output Voltage (selectable)	USB interface	DC interface		POE interface
	5Vdc	9Vdc	12Vdc	15Vdc/24Vdc
Output Polarity	Standard			+4, 5pins, -7, 8pins
Output power & current (in common)	2.0A/10W	1.0A/9W	1.0A/12W	(0.5A/24V)0.5A/12W
QTY & Capacity of battery	LifePO4 12000mAh (38.4Wh)			
Charging Period	Typical: 2~3 Hours			
Physical				
Unit Dimension (mm)	160 x 105 x 28mm			
Net Weight (kg)	0.5			
Environment of performance	Temperature 0~40 degrees, Humidity 20%~90%			
Noise Level	Less than 40dB			