



EMERGENCY POWER SYSTEMS



# Emergency Power Systems & Long Life UPS

UPS CATALOGUE

INSIDE



True Online  
Rackmount



True Online  
Tower



Line Interactive  
Tower

## 1KVA True Online Rackmount UPS

EPS-1000-TOR



**CAPACITY**  
1000va / 900w



### SPECIFICATIONS

- Double conversion online UPS
- Wide input voltage range
- Input power factor correction
- Output power factor 1.0
- 50Hz/60Hz frequency converter mode
- Programmable power management outlets
- Emergency power off function (EPO)
- Eco mode operation for energy saving (ECO)
- Generator compatible
- Charger capacity expansion to 8A for long-run models
- USB+RS-232 multiple communications
- Smart battery charger for optimised performance
- Selectable output voltage via LCD panel

## 3KVA True Online Rackmount UPS

EPS-3000-TOR



**CAPACITY**  
3000va / 2700w



### SPECIFICATIONS

- Double conversion online UPS
- Wide input voltage range
- Input power factor correction
- Output Power Factor 1.0
- 50Hz/60Hz Frequency converter mode
- Programmable power management outlets
- Emergency power off function (EPO)
- Eco mode operation for energy saving (ECO)
- Generator compatible
- Charger capacity expansion to 8A for long-run models
- SNMP+USB+RS-232 multiple communications
- Smart battery charger for optimised performance
- Selectable output voltage via LCD panel

## 6KVA / 10KVA True Online Rackmount UPS



**CAPACITIES**  
6 000va / 5400w  
10 000va / 9000w



### SPECIFICATIONS

- N+X parallel redundancy
- Double conversion
- Wide input voltage range (120-276 VAC)
- High output power factor 0.9PF
- Eco mode operation for energy saving (ECO)
- Support generator input
- SNMP/Relay/Parallel card communications
- Cold Start



**MODEL**  
EPS-6000 TOR  
EPS-10000 TOR

## 1KVA / 3KVA True Online Tower UPS



### CAPACITIES

1 000va / 900w  
3 000va / 2700w



### SPECIFICATIONS

- Double conversion online UPS
- Wide input voltage range (110-300 VAC)
- Input power factor correction
- Output power factor 1.0
- 50Hz/60Hz Frequency converter mode
- Programmable power management outlets
- Emergency power off function
- Eco mode operation for energy saving (ECO)
- Generator compatible
- Charger capacity expansion to 8A for long-run models
- USB/RS-232 multiple communications
- Smart battery charger for optimised performance
- Selectable output voltage via LCD panel



### MODEL

EPS-1000 TOT  
EPS-3000 TOT

**NOTE:** SNMP not applicable to 1KVA

## 6KVA / 10KVA True Online Tower UPS



### CAPACITIES

6 000va / 5400w  
10 000va / 9000w



### SPECIFICATIONS

- Online double conversion
- Wide input voltage range
- Input power factor correction
- Output power factor 0.8 50Hz/60Hz
- Frequency converter mode
- Emergency power off function
- Eco mode operation for energy saving (ECO)
- Generator compatible
- SNMP/USB/RS-232 multiple communications
- Selectable output voltage: 208-240VAC, 110-127VA



### MODEL

EPS-6000 TOT  
EPS-10000 TOT



EMERGENCY POWER SYSTEMS

LINE INTERACTIVE  
TOWER UPS

## Line Interactive Tower UPS



### CAPACITIES

6 00va - 1 000va  
2 000va - 3 000va



### SPECIFICATIONS

- For desktops and PC peripherals
- Compact and lightweight
- Provides overload and surge protection
- Automatic voltage regulation
- Smart USB communication port
- Automatic shutdown when battery is low
- Microprocessor control guarantees reliability
- Automatic input voltage regulator
- Able to start up without AC connected



### MODEL

EPS-600 VA  
EPS-1000 VA  
EPS-2000 VA  
EPS-3000 VA





EMERGENCY POWER SYSTEMS

LONG LIFE UPS'

# Long Life UPS

This is a compact inverter designed to power your home appliances and precious electronics.

Compared with traditional inverters in the market, this inverter provides two operation modes: UPS mode and inverter mode.

In UPS mode, the inverter becomes a UPS which can provide pure power source to PC-related equipment or sensitive devices whilst in inverter mode, the inverter can provide continuous power to general home appliances. **Not suitable for appliances that have a heating element or motor.**



## SPECIFICATIONS

- Model: 1.2KVA & 2.4KVA Voltage: 220/230/240 VAC
- Voltage regulation (Batt. mode): +/- 10% Transfer Time: 20ms typical
- Heavy duty castors x 4
- Reinforced mounting rods and bolts
- Cradle mount bracket for reinforced inverter mount

## EPSLL12

Estimate Running Time 1.2KVA

### 100 watt

Mobile Phone (5W) Laptop (55W)  
LED Lamp x 2 (5W) Wifi Router (30W)

### 200 watt

Mobile Phone (5W) Laptop (55W)  
LED Lamp x 2 (5W) Wifi Router (30W)  
LED TV (100W)

### 400 watt

Mobile Phone (5W) Laptop (55W)  
LED Lamp x 2 (5W) Wifi Router (30W)  
LED TV (100W) TV Dish (30W)  
Desktop (50W - 150W)



6 HOURS  
ESTIMATE RUNTIME



3 HOURS  
ESTIMATE RUNTIME



1.5 HOURS  
ESTIMATE RUNTIME

## EPSLL24

Estimate Running Time 2.4KVA

### 100 watt

Mobile Phone (5W) Laptop (55W)  
LED Lamp x 2 (5W) Wifi Router (30W)

### 200 watt

Mobile Phone (5W) Laptop (55W)  
LED Lamp x 2 (5W) Wifi Router (30W)  
LED TV (100W)

### 400 watt

Mobile Phone (5W) Laptop (55W)  
LED Lamp x 2 (5W) Wifi Router (30W)  
LED TV (100W) TV Dish (30W)  
Desktop (50W - 150W)



10 HOURS  
ESTIMATE RUNTIME



7 HOURS  
ESTIMATE RUNTIME



3.5 HOURS  
ESTIMATE RUNTIME