



EMERGENCY POWER SYSTEMS



Emergency Power Systems & Long Life UPS

UPS CATALOGUE

INSIDE



Line Interactive
Tower



True Online
Rackmount



True Online
Tower



EMERGENCY POWER SYSTEMS

TRUE ONLINE
RACKMOUNT UPS

1KVA True Online Rackmount UPS

EPS-1000-TOR



CAPACITY

1000va / 1000w



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 / 3000w



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/6 000w
10 000va/10 000w



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/90000w



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 an 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 Invertor mount



MODEL

EPS-LL12
EPS-LL24

Long Life 2.4KVA (Gel Battery) UPS

This is a compact inverter designed to power your home appliances or precious electronics. Its compact size features easy installation and high movability. Compared with traditional inverters in the market, this inverter provides two operation modes: UPS mode and Inverter mode. At UPS mode, the inverter becomes an UPS which can provide pure power source to PC-related equipment or sensitive devices. At Inverter mode, the inverter can provide continuous power to general home appliances.

The 2.4KVA Long Life UPS is fitted with 2x100AH Batteries



SPECIFICATIONS

- Simulated sine wave inverter
- Sensitivity selector (UPS mode & inverter mode)
- Multiple display options: horizontal, vertical, and wall mount
- 12VDC or 24VDC available
- 10A / 20A standard charging current

- Auto restart while AC is recovering
- Overload and short circuit protection
- Adjustable battery charging voltage
- Generators & Computer-related devices compatible
- Three indicators available
- Cold start function