

EPE-ED2 Series Constant Current LED Emergency Inverter

-This emergency inverter with battery backup unit provides.

60-180 Minutes duration during main power failure.

Constant current output, LiFePO4 battery, long-life time.

CE and RoHs compliance.



RoHS CE



Parameter

| Model | Input Voltage | Input Current | Power | Discharge Duration | Output LED V oltage & Current | Battery | Test Mode |
|------------|------------------|---------------|--------|--------------------|---|----------------------|-------------|
| EPE-ED2-HO | 200-240V~50/60Hz | 35mA max | 6W Max | 1H | 10-50V 120mA 10-50V 100mA 10-50V 80mA | LiFePO4 6.4V 1500mAh | Auto/Manual |
| EPE-ED2-HO | 200-240V~50/60Hz | 35mA max | 6W Max | 3H | 10-50V 120mA 10-50V 100mA 10-50V 80mA | LiFePO4 6.4V 4500mAh | Auto/Manual |
| EPE-ED2-ST | 200-240V~50/60Hz | 35mA max | 4W Max | 1H | 10-60V 70mA 10-60V 60mA 10-60V 50mA | LiFePO4 6.4V 1500mAh | Auto/Manual |
| EPE-ED2-ST | 200-240V~50/60Hz | 35mA max | 4W Max | 3H | 10-60V 70mA 10-60V 60mA 10-60V 50mA | LiFePO4 6.4V 3300mAh | Auto/Manual |
| EPE-ED2-LO | 200-240V~50/60Hz | 35mA max | 2W Max | 1H | 40-60V 35mA 20-40V 50mA 10-30V 70mA | LiFePO4 6.4V 600mAh | Auto/Manual |
| EPE-ED2-LO | 200-240V~50/60Hz | 35mA max | 2W Max | 3H | 40-60V 35mA 20-40V 50mA 10-30V 70mA | LiFePO4 6.4V 1500mAh | Auto/Manual |