

RHEA-E1260A

Supercapacitor uninterruptible power supply



Features

- » Twelve 3.0V/600F supercapacitors
- » 12/19/24 VDC Adaptive input/output.
- » Maximum 150W load 2.6V@30°C lasting 100 sec
- » The standard 60W load 2.6V@30°C lasting 280 sec
- » -40°C to 60°C wide temperature environment
- » 500,000 charge-discharge life cycles
- » Long supercapacitor lifetime, up to 10 years
- » Intuitive power management software for easier management
- » Provide power-off shutdown service through software/hardware

Specifications

| | |
|-----------------------|---|
| Environment | |
| Operating Temperature | -40°C ~ 60°C |
| Storage Temperature | -40°C ~ 70°C |
| Input | |
| Voltage | 12V or 19V or 24V ±10% |
| Output | |
| Voltage | 12V or 19V or 24V ±10% |
| General | |
| Watt | 150W |
| Dimensions | 160.2 x 125 x 110 |
| Output Connector | 1 x 4 Pin DC JACK |
| | 1 x 4 Pin Terminal block power input |
| | 1 x 4 Pin Terminal block power output |
| | 1 x 4 Pin Terminal block (relay & power button) |
| | 1 x USB 2.0 Type-A |
| Weight | |
| Weight | 2.37 / 2.6 kg |

Ordering Information

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|-----------------|---|
| RHEA-E1260A-R10 | 150W DC/DC Supercapacitor backup system, 12/19/24V Input and Output, 12x 600F@3V Supercapacitor, External |
|-----------------|---|

Packing List

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|--|--|
| 1 x USB Cable (Type-A to Type-A 500mm, P/N: 32001-006105-200-RS) | 2 x terminal block (4pin, p=3.5mm,P/N:33502-000444-RS) |
| 1 x terminal block (4pin, p=3.81mm,P/N:33502-000317-RS) | 2 x Wall mount kit (P/N:41420-0592C2-00-HF) |
| 1 x DIN-Rail kit (P/N:42311-0054E4-00-HF) | 1 x Screw pack |