

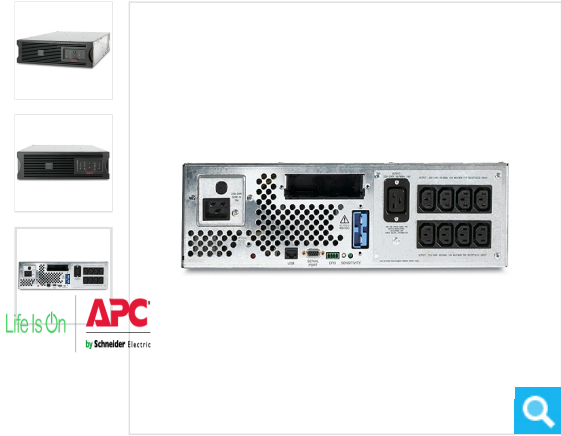
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SUA2200RMXL13U

Description: Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.

Includes : CD with software , Rack Mounting Brackets , Smart UPS signalling RS-232 cable , USB cable , User Manual



Product Overview

Technical Specifications

Documentation

Software & Firmware

Output

Print Technical Specification

| | |
|----------------------------------|--|
| Output power capacity | 1.98 KWatts / 2.2 kVA |
| Max Configurable Power (Watts) | 1.98 KWatts / 2.2 kVA |
| Nominal Output Voltage | 230V |
| Output Voltage Note | Configurable for 220 : 230 or 240 nominal output voltage |
| Efficiency at Full Load | 96.0 % |
| Output Voltage Distortion | Less than 5% at full load |
| Output Frequency (sync to mains) | 47 - 53 Hz for 50 Hz nominal, 57 - 63 Hz for 60 Hz nominal |
| Other Output Voltages | 220, 240 |
| Topology | Line Interactive |
| Waveform type | Sine wave |

Output Connections
 (8) IEC 320 C13 (Battery Backup)
 (1) IEC 320 C19 (Battery Backup)
 (2) IEC Jumpers (Battery Backup)

| | |
|---------------|--------|
| Transfer Time | 2-4 ms |
|---------------|--------|

Input

| | |
|--|--|
| Nominal Input Voltage | 230V |
| Input frequency | 50/60 Hz +/- 3 Hz (auto sensing) |
| Input Connections | IEC-320 C20, Schuko CEE 7 / EU1-16P, British BS1363A |
| Cord Length | 1.83meters |
| Input voltage range for main operations | 160 - 286V |
| Input voltage adjustable range for mains operation | 151 - 302V |
| Number of Power Cords | 1 |
| Efficiency at Full Load | 96.0 % |
| Transfer Time | 2-4 ms |

Batteries & Runtime

| | |
|-------------------------------|--|
| Battery type | Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof |
| Typical recharge time | 3hour(s) |
| Expected Battery Life (years) | 3 - 5 |

Runtime

[View Runtime Graph](#)[View Runtime Chart](#)

Communications & Management

| | |
|---|--|
| Interface Port(s) | DB-9 RS-232 , SmartSlot , USB |
| Control panel | LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators |
| Audible Alarm | Alarm when on battery : distinctive low battery alarm : configurable delays |
| Emergency Power Off (EPO) | Optional |
| Available SmartSlot™ Interface Quantity | 1 |

Surge Protection and Filtering

| | |
|----------------------|--|
| Surge energy rating | 480Joules |
| Data Line Protection | -- |
| Filtering | Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449 |

Physical

| | |
|------------------|----------------|
| Maximum Height | 133mm , 13.3cm |
| Maximum Width | 483mm , 48.3cm |
| Maximum Depth | 660mm , 66.0cm |
| Rack Height | 3U |
| Net Weight | 60.0kg |
| Shipping weight | 70.0kg |
| Shipping Height | 270mm , 27.0cm |
| Shipping Width | 600mm , 60.0cm |
| Shipping Depth | 980mm , 98.0cm |
| Color | Black |
| Units per Pallet | 6.0 |

Environmental

| | |
|---|---------------|
| Operating Environment | 0 - 40 °C |
| Operating Relative Humidity | 0 - 95 % |
| Operating Elevation | 0-3000meters |
| Storage Temperature | -15 - 45 °C |
| Storage Relative Humidity | 0 - 95 % |
| Storage Elevation | 0-15000meters |
| Audible noise at 1 meter from surface of unit | 53.0dBA |
| Online thermal dissipation | 375.0BTU/hr |

Conformance

| | |
|-------------------|--|
| Approvals | C-tick, CE, EN 50091-1, EN 50091-2, GOST, VDE |
| Standard warranty | 2 years repair or replace, optional on-site warranties available, optional extended warranties available |

Sustainable Offer Status

| | |
|------|--------------------------------|
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| EOLI | Available in Documentation tab |

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