



APC Smart-UPS On-Line, 10kVA/10kW, Rackmount 6U, 208V, 4x L6-20R+2x L6-30R NEMA outlets, Network Card+SmartSlot, Extended runtime, W/ rail kit

SRT10KRMXLT

Overview

| Presentation | High density, double-conversion on-line power protection with scalable runtime. |
|--------------|---|
| Lead time | Usually in Stock |

Main

| Main | |
|------------------------|--|
| Main Input Voltage | 208 V |
| Other Input Voltage | 240 V |
| Main Output Voltage | 208 V |
| Other Output Voltage | 240 V |
| Kw Rating | 10000 W |
| Rated power in VA | 10000 VA |
| Output connection type | 4 NEMA L6-20R 2 NEMA L6-30R |
| Output connector type | Hard Wire 3-wire (2PH + G) 1 |
| Number of rack unit | 6U |
| Battery type | Lead-Acid battery |
| Provided equipment | CD with software Documentation CD Installation guide Rack mounting hardware Rack Mounting brackets Rack Mounting support rails Temperature Probe USB cable |

Batteries & Runtime

| Included Battery Modules | 0 |
|------------------------------|--|
| Typical recharge time | 1.5 h |
| RBC Quantity | 2 |
| Battery voltage | +/-192 V (split battery referenced to neutral) |
| Battery Charge Power (Watts) | 1191 W rated |
| Battery power in VAH | 1799 VAh runtime |
| Battery Life | 35 year(s) |

Warranty card

Web/SNMP Management Card

| Extendable Run Time | 1 | |
|---------------------|---|--|
| | SRT192RMBP2 8 16191 VAN SRT192RMBP2 10 19789 VAh | |
| | SRT192RMBP2 6 12593 VAh SRT192RMBP2 8 16191 VAh | |
| | SRT192RMBP2 4 8995 VAh SRT192RMBP2 5 10794 VAh | |
| | SRT192RMBP2 3 7196 VAh | |
| Battery option | SRT192RMBP2 2 5397 VAh | |
| Battery option | SRT192RMBP2 1 3598 VAh | |

| Product web sub-family | High density |
|-------------------------------------|--------------|
| Number of power module free slots | 0 |
| Number of power module filled slots | 0 |
| Redundant | No |

Physical

| Color | Black |
|---------------------|---------------------------|
| Height | 10.35 in (26.3 cm) |
| Width | 17.01 in (43.2 cm) |
| Depth | 28.15 in (71.5 cm) |
| Net Weight | 245.99 lb(US) (111.58 kg) |
| Mounting Location | Front |
| Mounting preference | No preference |
| Mounting Mode | Rack-mounted |
| Two post mountable | 0 |
| USB compatible | Yes |

Input

| Input Frequency | 40 - 70 Hz auto-sensing |
|----------------------------|---------------------------------|
| Number of input connectors | 1 Hard Wire 3-wire (2PH + G) |
| Efficiency at full load | 100275 V adjustable (half load) |

Output

| Max Configurable Power (Watts) | 10000 W |
|----------------------------------|--|
| Harmonic distortion | Less than 2% |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains |
| Crest factor | 3:1 |
| Topology | Double Conversion Online |
| Waveform Type | Sine wave |
| Bypass type | Internal Bypass (Automatic and Manual) |
| Maximum configurable power in VA | 10000 VA |

Conformance

ENERGY STAR V2.0 (USA) FCC part 15 class A **Product Certifications**

Environmental

| Ambient air temperature for operation | 32104 °F (040 °C) |
|---------------------------------------|----------------------------|
| Relative Humidity | 095 % non-condensing |
| Operating altitude | 010000 ft |
| Ambient Air Temperature for Storage | 5113 °F (-1545 °C) |
| Storage Relative Humidity | 095 % non-condensing |
| Storage altitude | 050000 ft (0.0015240.00 m) |
| Acoustic level | 55 dBA |
| Heat dissipation | 2490 Btu/h |
| IP degree of protection | IP20 |

Communications & Management

| Free slots | 1 |
|--------------------------------|---|
| Pre-Installed SmartSlot™ Cards | Network management card 3 with environmental monitoring |
| Alarm | Audible and visible alarms : prioritized by severity |
| Emergency Power Off (EPO) | Yes |

Surge Protection and Filtering

Surge energy rating 480 J

Ordering and shipping details

| Category | 11309 - APC RESALE PRODUCTS |
|---------------|-----------------------------|
| GTIN | 731304292692 |
| Returnability | No |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|---------------------------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 18.15 in (46.1 cm) |
| Package 1 Width | 39.37 in (100 cm) |
| Package 1 Length | 23.62 in (60 cm) |
| Package 1 Weight | 286.01 lb(US) (129.73 kg) |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|---------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| ENERGY STAR® | ENERGY STAR UPS V2.0 (USA) ☐ |
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |

| RoHS exemption information | Yes |
|-----------------------------|-------------------------------|
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| Optimized Energy Efficiency | Energy efficient product |
| Take-back | Take-back program available |
| Controctual warranty | |
| Contractual warranty | |

Warranty

3 years repair or replace (excluding battery) and 2 years for battery

Recommended replacement(s)