

Product data sheet

Specifications



APC Smart-UPS, Line Interactive, 2200VA, Rackmount 2U, 120V, 6x NEMA 5-15R+2x NEMA 5-20R outlets, SmartConnect Port+SmartSlot, AVR, LCD

SMT2200RM2UC

Overview

| | |
|---------------------|---|
| Presentation | Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices. |
| Lead time | Usually Ships within 3 Weeks |

Main

| | |
|----------------------------------|---|
| Main Input Voltage | 120 V |
| Other Input Voltage | 110 V 125 V |
| Main Output Voltage | 120 V |
| Other Output Voltage | 110 V 125 V |
| Kw Rating | 1920 W |
| Rated power in VA | 1920 VA |
| Product or Component Type | Uninterruptible power supply (UPS) |
| Input Connection Type | NEMA 5-20P |
| output connection type | 6 NEMA 5-15R 2 NEMA 5-20R |
| number of rack unit | 2U |
| Cable length | 8 ft (2.4 m) |
| Number of cables | 1 |
| Battery Type | Lead-Acid battery |
| Provided equipment | Rack Mounting brackets Rack Mounting support rails Smart UPS signalling RS-232 cable USB cable |
| Range of Product | Smart-UPS |


Complementary

| | |
|-------------------------|---|
| Software package | SmartConnect software for remote power monitoring feature availability varies by terms of use |
|-------------------------|---|

Batteries & Runtime

| | |
|-------------------|---------------------------------------|
| Run Time | View Runtime Graph |
| Efficiency | View Efficiency Graph |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| | |
|------------------------------|---|
| Extendable Run Time | 0 |
| Included Battery Modules | 0 |
| Battery Slots Empty | 0 |
| Typical recharge time | 3 h |
| RBC Quantity | 1 |
| Battery life | 3...5 year(s) |
| Replacement battery | RBC43  |
| Battery Charge Power (Watts) | 179 W rated |

General

| | |
|-------------------------------------|--------------------------|
| Number of power module filled slots | 0 |
| Number of power module free slots | 0 |
| product web sub-family | Cloud-enabled monitoring |
| Redundant | No |

Physical

| | |
|---------------------|-------------------------|
| color | Black |
| Height | 3.4 in (8.6 cm) |
| Width | 17.008 in (43.2 cm) |
| Depth | 26.9 in (68.3 cm) |
| Net Weight | 93.28 lb(US) (42.31 kg) |
| Mounting Location | Front |
| Mounting preference | Lower |
| Mounting Mode | Rack-mounted |
| Two post mountable | 0 |
| USB compatible | Yes |

Input

| | |
|-------------------------|-------------------------------------|
| Efficiency at full load | 75...154 V adjustable 82...143 V |
| Input Frequency | 50/60 Hz +/- 3 Hz auto-sensing |

Output

| | |
|----------------------------------|---------------------------------|
| Harmonic distortion | Less than 5% |
| Maximum configurable power in VA | 2200 VA |
| Max Configurable Power (Watts) | 1980 W |
| Transfer Time | 6ms typical : 10ms maximum |
| Topology | Line Interactive |
| Waveform Type | Sine wave |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains |

Conformance

| | |
|------------------------------------|---------------------------------|
| Product Certifications | cULus ENERGY STAR V2.0 (USA) |
| Equipment protection policy | Lifetime : \$150000 |

Environmental

| | |
|--|--|
| Acoustic level | 55 dBA |
| Online Thermal Dissipation | 215 Btu/h |
| Operating altitude | 0...10000 ft |
| Ambient Air Temperature for Operation | 32...104 °F (0...40 °C) |
| Ambient Air Temperature for Storage | 5...113 °F (-15...45 °C) |
| Storage altitude | 0...50000 ft (0.0000000000...15240.0000000000 m) |
| Relative Humidity | 0...95 % |
| Storage Relative Humidity | 0...95 % |

Communications & Management

| | |
|-----------------------------------|--|
| Control panel | Multi-function LCD status and control console |
| Emergency Power Off (EPO) | Yes |
| Free slots | 1 |
| Communication port support | SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use |
| Control panel | LED status display with on line : on battery : replace battery and overload indicators |
| Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |

Surge Protection and Filtering

| | |
|----------------------------|-------|
| Surge energy rating | 530 J |
|----------------------------|-------|

Ordering and shipping details

| | |
|--------------------------|-----------------------------|
| Category | 11309 - APC RESALE PRODUCTS |
| GTIN | 731304331056 |
| Returnability | No |
| Country of origin | PH |

Packing Units

| | |
|-------------------------------------|----------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 10.0000000000 in (25.4 cm) |
| Package 1 Width | 38.6 in (98 cm) |
| Package 1 Length | 23.6 in (60 cm) |
| Package 1 Weight | 109.64 lb(US) (49.73 kg) |

Contractual warranty

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

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.


[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH


Resource performance

 Energy Efficient Product

 Take-Back Program Available

Well-being performance

 Mercury Free

 Rohs Exemption Information Yes

Environmental Certifications

 Energy Star® ENERGY STAR UPS V2.0 (USA)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)

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