

Product data sheet

Specifications



APC Smart-UPS, Line Interactive,
3kVA, Rackmount 2U, 230V, 8x IEC
C13+1x IEC C19 outlets,
SmartConnect Port+SmartSlot,
AVR, LCD

SMT3000RMI2UC

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 in Stock |




Main

| | |
|----------------------------------|--|
| Main Input Voltage | 230 V |
| Other Input Voltage | 220 V 240 V |
| Main Output Voltage | 230 V |
| Other Output Voltage | 220 V 240 V |
| Rated power in W | 2700 W |
| Rated power in VA | 3000 VA |
| Product or component type | Uninterruptible power supply (UPS) |
| Input Connection Type | BS1363A British IEC 320 C20 Schuko CEE 7 / EU1-16P |
| output connection type | 8 IEC 320 C13 3 IEC Jumpers 1 IEC 320 C19 |
| number of rack unit | 2U |
| Cable length | 2.00 m |
| Number of cables | 1 |
| Battery type | Lead-acid battery |
| Provided equipment | Documentation CD Rack mounting hardware Rack mounting support rails USB cable |
| Range of product | Smart-UPS |

Complementary

| | |
|--------------------------------|---|
| Communication port type | SmartConnect Ethernet port SmartSlot |
| 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  |
| Additional information | Configurable for 220 : 230 or 240 nominal output voltage |
| Extended runtime | 0 |
| Number of battery filled slots | 0 |
| Number of battery free slots | 0 |
| Battery recharge time | 3 h |
| Number of battery replacement quantity | 1 |
| Battery life | 3...5 year(s) |
| Replacement battery | RBC43  |
| Battery charger power | 182 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

| | |
|---------------------|---------------|
| Height | 8.6 cm |
| Width | 43.2 cm |
| Depth | 68.3 cm |
| Net weight | 44.28 kg |
| mounting location | Front |
| Mounting preference | No preference |
| mounting mode | Rack-mounted |
| Two post mountable | 0 |
| USB compatible | No |

Input

| | |
|----------------------|---------------------------------------|
| Input voltage limits | 151...302 V adjustable 160...286 V |
| Network frequency | 50/60 Hz +/- 3 Hz auto-sensing |

Output

| | |
|----------------------------------|------------------------------|
| Harmonic distortion | Less than 5 % |
| Maximum configurable power in VA | 3000 VA |
| Maximum configurable power in W | 2700 W |
| Transfer time | 6 ms typical : 10 ms maximum |
| UPS type | Line interactive |

| | |
|------------------|---------------------------------|
| Wave type | Sine wave |
| Output frequency | 50/60 Hz +/- 3 Hz sync to mains |

Conformance

| | |
|------------------------|--|
| Product certifications | CE EAC IRAM RCM VDE UK PSTI |
| marking | GS Mark |
| Standards | EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018 |

Environmental

| | |
|---------------------------------------|-----------------------------------|
| acoustic level | 55 dBA |
| Heat dissipation | 348 Btu/h |
| Operating altitude | 0...10000 ft |
| Ambient air temperature for operation | 0...40 °C |
| Ambient air temperature for storage | -15...45 °C |
| Storage altitude | 0.0000000000...15240.0000000000 m |
| Relative humidity | 0...95 % |
| Storage Relative Humidity | 0...95 % |

Communications & Management

| | |
|----------------------------|--|
| Control panel | Multifunction LCD status and control console |
| Free slots | 1 |
| Communication port support | SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use |
| Alarm | Alarm when on battery : distinctive low battery alarm : configurable delays |

Surge Protection and Filtering

| | |
|-------------------|-------|
| Surge energy rate | 320 J |
|-------------------|-------|

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 25.4 cm |
| Package 1 Width | 98 cm |
| Package 1 Length | 60 cm |
| Package 1 Weight | 51.7 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.

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[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](#)

Certifications & Standards

Eu Rohs Directive [Compliant with Exemptions](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)
