

Product datasheet

Specifications



APC Smart-UPS On-Line, 3kVA, Rackmount 2U, 230V, 6x C13+2x C19 IEC outlets, Network Card, W/ rail kit, W/O Lithium-ion external battery

SRT3000UXI-NCLI

Overview

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

Main

| | |
|----------------------------------|--|
| Main Input Voltage | 230 V AC 1 phase |
| Input Connection Type | BS1363A British IEC 60320 C20 Schuko CEE 7 / EU1-16P |
| Input voltage limits | 50...150 V 40% load 80...150 V |
| Network frequency | 40...70 Hz auto-sensing |
| Output voltage | 230 V 1 phase |
| Rated power in W | 2700 W |
| rated power in VA | 3000 VA |
| Output connection type | 6 IEC 60320 C13 2 IEC 60320 C19 |
| Bypass type | Built-in bypass |
| Crest factor | 3 : 1 |
| Harmonic distortion | Less than 2 % |
| Maximum configurable power in VA | 3000 VA |
| Maximum configurable power in W | 2700 W |
| UPS type | Double conversion online |
| Wave type | Sine wave |
| Output frequency | 50/60 Hz +/- 3 Hz sync to mains |

Complementary

| | |
|--------------------------------|--|
| Battery type | Li-Ion (Lithium-Ion) |
| Extended runtime | 1 |
| Number of battery filled slots | 0 |
| Number of battery free slots | 0 |
| Battery type | Li-Ion (Lithium-Ion) internal included |
| Emergency power off | Yes |
| Free slots | 0 |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

| | |
|--|---|
| Preinstalled device | Network management card 3 with environmental monitoring |
| Alarm | Audible and visible alarms : prioritized by severity |
| UPS connectivity | Serial port USB port Pre-installed network management card 3 |
| Surge energy rate | 432 J |
| Number of rack unit | 2U |
| Cable length | 1.8 m |
| Number of cables | 1 |
| Colour | Black |
| Height | 432 mm |
| Width | 85 mm |
| Depth | 508 mm |
| Net weight | 22 kg |
| Mounting preference | No preference |
| Mounting mode | Rack-mounted with kit |
| Two post mountable | 0 |
| USB compatible | Yes |
| Mounting position | Vertical |
| Mounting mode | Rack-mounted with included kit |
| Provided equipment | CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card |
| Number of power module filled slots | 0 |
| Number of power module free slots | 0 |
| Additional specification | High density |
| Redundant | No |
| Range of product | Smart-UPS On-Line |
| Product or component type | Uninterruptible power supply (UPS) |
| Number of tare power | 15 W |
| Curve equation | Efficiency |
| Curve load maximum | 100 % |
| Curve X-axis maximum | 100 % |
| Curve X-axis minimum | 0 % |
| Curve X-axis title | Load |
| Curve X-axis units | Percentage |
| Curve Y-axis maximum | 100 % |
| Curve Y-axis minimum | 50 % |
| Curve Y-axis title | Efficiency |
| Curve Y-axis units | Percentage |

| | |
|--------------------------|---------------|
| Graph display | 1 |
| Show note OP temperature | No |
| Battery curve | D |
| Liquid value | 0 |
| UPS design life | 7 year(s) |
| Battery power in VAH | 0 VAh runtime |
| UPS size | S |

Environment

| | |
|---------------------------------------|--|
| Product certifications | CE EAC UK PSTI |
| Standards | EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018 |
| Ambient air temperature for operation | 0...40 °C |
| Ambient air temperature for storage | -20...50 °C |
| Storage altitude | 0...15240 m |
| IP degree of protection | IP20 |
| Relative humidity | 0...95 % non-condensing |
| Storage Relative Humidity | 0...95 % non-condensing |
| Acoustic level | 50 dBA |
| Heat dissipation | 317 Btu/h |
| Operating altitude | 0...10000 ft |

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 24.6 cm |
| Package 1 Width | 74.9 cm |
| Package 1 Length | 59.4 cm |
| Package 1 Weight | 29.6 kg |

Contractual warranty

| | |
|----------------------|----|
| Warranty (in months) | 60 |
|----------------------|----|



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint **8399**

Use Better



Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

REACH Regulation **[REACH Declaration](#)**

Use Longer



Lifetime extension

Repair **No**

Use Again




Repack and remanufacture

End of life manual availability **[End of Life Information](#)**

Removable battery **User replaceable**

Take-back **No**

WEEE Label  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**