

# Product data sheet

Specifications



APC Smart-UPS On-Line, 3kVA,  
Rackmount 2U, 120V, 8x  
5-20R+1x L5-30R NEMA outlets,  
Network Card, Extended runtime,  
W/ rail kit [TAA]

SRT3000RMXLA-NCUS

## Overview

|           |                  |
|-----------|------------------|
| Lead time | Usually in Stock |
|-----------|------------------|

## Main

|                                  |                                        |
|----------------------------------|----------------------------------------|
| Main Input Voltage               | 120 V AC 1 phase                       |
| Input Connection Type            | NEMA L5-30P                            |
| Input Frequency                  | 40 - 70 Hz auto-sensing                |
| Output voltage                   | 120 V AC 1 phase                       |
| Rated power in W                 | 2700 W                                 |
| rated power in VA                | 3000 VA                                |
| output connection type           | 8 NEMA 5-20R<br>1 NEMA L5-30R          |
| Bypass type                      | Internal Bypass (Automatic and Manual) |
| Crest factor                     | 3 : 1                                  |
| Harmonic distortion              | Less than 2%                           |
| Maximum configurable power in VA | 3000 VA                                |
| Max Configurable Power (Watts)   | 2700 W                                 |
| Topology                         | On-Line                                |
| Waveform Type                    | Sine wave                              |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains        |

## Complementary

|                                      |                                                                                                |
|--------------------------------------|------------------------------------------------------------------------------------------------|
| Battery Size                         | Lead-acid internal included                                                                    |
| Emergency Power Off (EPO)            | Yes                                                                                            |
| Free slots                           | 0                                                                                              |
| Pre-Installed SmartSlot&trade; Cards | Network management card 3 with environmental monitoring                                        |
| Alarm                                | Audible and visible alarms : prioritized by severity                                           |
| UPS connectivity                     | Serial port<br>USB port<br>Available expansion slot<br>Pre-installed network management card 3 |
| Surge energy rating                  | 340 J                                                                                          |
| Number of rack unit                  | 2U                                                                                             |
| Cable length                         | 7.9 ft (2.4 m)                                                                                 |

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                                     |                                       |
|-------------------------------------|---------------------------------------|
| Number of cables                    | 1                                     |
| color                               | Black                                 |
| Height                              | 3.3 in (85 mm)                        |
| Width                               | 17.008 in (432 mm)                    |
| Depth                               | 25 in (635 mm)                        |
| Net Weight                          | 69.005 lb(US) (31.3 kg)               |
| Mounting Location                   | Front                                 |
| Mounting preference                 | Lower                                 |
| Mounting Mode                       | Rack-mounted                          |
| Two post mountable                  | 0                                     |
| USB compatible                      | Yes                                   |
| Mounting position                   | Horizontal                            |
| Mounting mode                       | Rack-mounted with kit sold separately |
| Provided equipment                  | CD with software                      |
| 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)    |

## Environment

|                                       |                                          |
|---------------------------------------|------------------------------------------|
| Product Certifications                | ENERGY STAR V2.0 (USA)<br>TAA compliance |
| 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...15240 m)               |
| IP degree of protection               | IP20                                     |
| Relative Humidity                     | 0...95 % non-condensing                  |
| Storage Relative Humidity             | 0...95 % non-condensing                  |
| Acoustic level                        | 55 dBA                                   |
| Heat dissipation                      | 805 Btu/h                                |
| Operating altitude                    | 0...10000 ft                             |

## Batteries & Runtime

|                          |                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Run Time                 | <a href="#">View Runtime Graph</a>     |
| Efficiency               | <a href="#">View Efficiency Graph</a>  |
| Battery Type             | Lead-Acid battery                                                                                                         |
| Battery Voltage          | 96V                                                                                                                       |
| Extendable Run Time      | 1                                                                                                                         |
| Included Battery Modules | 1                                                                                                                         |

|                              |                                                                                                             |
|------------------------------|-------------------------------------------------------------------------------------------------------------|
| Typical recharge time        | 3 h                                                                                                         |
| RBC Quantity                 | 1                                                                                                           |
| Battery Life                 | 3...5 year(s)                                                                                               |
| Replacement battery          | <a href="#">APCRBC152</a>  |
| Battery Charge Power (Watts) | 151 W rated                                                                                                 |

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| GTIN              | 731304740605 |
| Country of origin | MX           |

## Packing Units

|                        |                          |
|------------------------|--------------------------|
| Unit Type of Package 1 | PCE                      |
| Nbr. of units in pkg.  | 1                        |
| Package 1 Height       | 9.7 in (24.6 cm)         |
| Package 1 Width        | 34.3 in (87.1 cm)        |
| Package 1 Length       | 23.6 in (59.9 cm)        |
| Package weight(Lbs)    | 88.009 lb(US) (39.92 kg) |

## Compliance

|            |               |
|------------|---------------|
| Compliance | TAA Compliant |
|------------|---------------|

## Contractual warranty

|                      |                   |
|----------------------|-------------------|
| Warranty (in months) | 36 UPS 24 Battery |
|----------------------|-------------------|



## 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                       | 7 750 kg CO2 eq.                              |
| Carbon footprint of the manufacturing phase [A1 to A3] | 212 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 2 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 7 534 kg CO2 eq.                              |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 2 kg CO2 eq.                                  |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                                        |
|----------------------------------------|----------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | No                                                                                     |
| Packaging without single use plastic   | No                                                                                     |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>                                                 |
| REACH Regulation                       | <a href="#">Reference contains Substances of Very High Concern above the threshold</a> |



### Energy efficiency



ENERGY STAR®

ENERGY STAR UPS V2.0 (USA)

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                               |                                         |
|-------------------------------|-----------------------------------------|
| Recyclability potential, in % | 58                                      |
| Circularity Profile           | <a href="#">End of Life Information</a> |
| Take-back                     | Yes                                     |

Image of product / Alternate images

Alternative

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