

# Product data sheet

Specifications



APC Smart-UPS, Line Interactive, 1000VA, Tower, 120V, 8x NEMA 5-15R outlets, SmartConnect Port+SmartSlot, AVR, LCD

SMT1000C

## Overview

|                     |   |
|---------------------|---|
| <b>Presentation</b> | 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. |
| <b>Lead time</b>    | Usually in Stock  |

## Main

|                                  |                                    |
|----------------------------------|------------------------------------|
| <b>Main Input Voltage</b>        | 120 V                              |
| <b>Other Input Voltage</b>       | 110 V<br>125 V                     |
| <b>Main Output Voltage</b>       | 120 V                              |
| <b>Other Output Voltage</b>      | 110 V<br>125 V                     |
| <b>Kw Rating</b>                 | 700 W                              |
| <b>Rated power in VA</b>         | 1000 VA                            |
| <b>Product or Component Type</b> | Uninterruptible power supply (UPS) |
| <b>Input Connection Type</b>     | NEMA 5-15P                         |
| <b>output connection type</b>    | 8 NEMA 5-15R                       |
| <b>Cable length</b>              | 6 ft (1.8 m)                       |
| <b>Number of cables</b>          | 1                                  |
| <b>Battery Type</b>              | Lead-Acid battery                  |
| <b>Provided equipment</b>        | User Manual<br>USB cable           |
| <b>Range of Product</b>          | Smart-UPS                          |


## Complementary

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

## Batteries & Runtime

|                                 |                                       |
|---------------------------------|---------------------------------------|
| <b>Run Time</b>                 | <a href="#">View Runtime Graph</a>    |
| <b>Efficiency</b>               | <a href="#">View Efficiency Graph</a> |
| <b>Extendable Run Time</b>      | 0                                     |
| <b>Included Battery Modules</b> | 0                                     |
| <b>Battery Slots Empty</b>      | 0                                     |
| <b>Typical recharge time</b>    | 3 h                                   |

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

|                              |  |
|------------------------------|--|
| RBC Quantity                 | 1  |
| Battery life                 | 3...5 year(s)  |
| Replacement battery          | <a href="#">RBC6</a>  |
| Battery Charge Power (Watts) | 88 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              | 8.6 in (21.9 cm)      |
| Width               | 6.7 in (17.1 cm)      |
| Depth               | 17.3 in (43.9 cm)     |
| Net Weight          | 44.3 lb(US) (20.1 kg) |
| Mounting Location   | Front                 |
| Mounting preference | No preference         |
| Mounting Mode       | Not rack-mountable    |
| Two post mountable  | 0                     |
| USB compatible      | Yes                   |

## Input

|                         |                                     |
|-------------------------|-------------------------------------|
| Efficiency at full load | 75...154 V adjustable<br>82...144 V |
| Input Frequency         | 50/60 Hz +/- 3 Hz auto-sensing      |

## Output

|                                  |                                 |
|----------------------------------|---------------------------------|
| Harmonic distortion              | Less than 5%                    |
| Maximum configurable power in VA | 1000 VA                         |
| Max Configurable Power (Watts)   | 700 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<br>ENERGY STAR V2.0 (USA) |
| Equipment protection policy | Lifetime : \$150000             |

## Environmental

|                                       |  |
|---------------------------------------|--|
| Acoustic level                        | 41 dBA   |
| Online Thermal Dissipation            | 175 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  |
| 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 rating | 680 J  |
| Filtering           | Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m |

## Ordering and shipping details

|                   |                             |
|-------------------|-----------------------------|
| Category          | 11309 - APC RESALE PRODUCTS |
| GTIN              | 731304322771                |
| Returnability     | No                          |
| Country of origin | PH                          |

## Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Number of Units in Package 1 | 1                       |
| Package 1 Height             | 13.0 in (33 cm)         |
| Package 1 Width              | 23.2 in (59 cm)         |
| Package 1 Length             | 13.0 in (33 cm)         |
| Package 1 Weight             | 49.91 lb(US) (22.64 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-CO<sub>2</sub> 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](http://www.P65Warnings.ca.gov)