# **Product data sheet**

Specifications



APC Smart-UPS, Line Interactive, 1500VA, Tower, 120V, 8x NEMA 5-15R outlets, SmartConnect Port +SmartSlot, AVR, LCD

SMT1500C

#### 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 2 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	1000 W
Rated power in VA	1440 VA
Input Connection Type	NEMA 5-15P
Output connection type	8 NEMA 5-15R
Cable length	6 ft (1.83 m)
Number of cables	1
Battery type	Lead-Acid battery
Provided equipment	Installation guide

#### Complementary

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

USB cable

#### **Batteries & Runtime**

Extendable Run Time	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery Life	35 year(s)
Replacement battery	RBC7 ☐

Battery power in VAH	408 VAh runtime
Battery Charge Power (Watts)	136 W rated
General	
Number of power module filled	0
slots	
Number of power module free slots	0
Product web sub-family	Cloud-enabled monitoring
Redundant	No
Physical	
Color	Black
Height	8.62 in (21.9 cm)
Width	6.73 in (17.1 cm)
Depth	17.28 in (43.9 cm)
Net Weight	54.23 lb(US) (24.6 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	75154 V adjustable 82144 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Output	
Harmonic distortion	Less than 5%
Maximum configurable power in VA	1440 VA
Max Configurable Power (Watts)	1000 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	
<b>Product Certifications</b>	cULus ENERGY STAR V2.0 (USA)
Equipment protection policy	Lifetime: \$150000
Environmental	
Acoustic level	45 dBA
Heat dissipation	225 Btu/h
Operating altitude	010000 ft
-	

Ambient air temperature for operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage altitude	050000 ft (0.0015240.00 m)
Relative Humidity	095 %
Storage Relative Humidity	095 %

### **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	731304322795
Returnability	No

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.99 in (33 cm)
Package 1 Width	23.23 in (59 cm)
Package 1 Length	12.99 in (33 cm)
Package 1 Weight	59.92 lb(US) (27.18 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
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
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA) ☐
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

### **Contractual warranty**

Warranty

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

Recommended replacement(s)