



SMT3000C

RoHS

★★★★★ 5.0 (2) [Write a review](#)

Power 750VA 1000VA 1500VA 2200VA 3000VA

Network Card No Yes

Smart Connect No Yes



Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other..

Includes: CD with software, Documentation CD, Smart UPS signalling RS-232 cable, USB cable

Technical Specifications

Output

Output power capacity	2.7kWatts / 2.88kVA
Max Configurable Power (Watts)	2.7kWatts / 2.88kVA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	110, 127
Topology	Line Interactive
Waveform type	Sine wave
Output Connections	(8) NEMA 5-15R (Battery Backup) (2) NEMA 5-20R (Battery Backup)
Transfer Time	6ms typical : 10ms maximum

Input

Nominal Input Voltage	120V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA L5-30P
Cord Length	6ft (1.83meters)
Input voltage range for main operations	82 - 144V
Input voltage adjustable range for mains operation	75 - 154V
Number of Power Cords	1
Other Input Voltages	110, 127

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3hour(s)

Replacement Battery	RBC55 ↗
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Volt-Amp-Hour Capacity	816
Runtime	View Runtime Graph View Runtime Chart

Communications & Management

Interface Port(s)	SmartSlot, USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Yes
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering

Surge energy rating	530Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	17.0inches (432MM, 43.2CM)
Maximum Width	7.7inches (196MM, 19.6CM)
Maximum Depth	21.42inches (544MM, 54.4CM)
Net Weight	116.0lbs. (52.73KG)
Shipping weight	134.0lbs. (60.91KG)
Shipping Height	22.0inches (559MM, 55.9CM)
Shipping Width	15.0inches (381MM, 38.1CM)
Shipping Depth	30.0inches (762MM, 76.2CM)
Color	Black
Units per Pallet	9.0

Environmental

Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-10000ft (0-3000meters)
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-50000ft (0-15000meters)
Audible noise at 1 meter from surface of unit	45.0dBA
Online thermal dissipation	275.0BTU/hr

Conformance

Approvals	CSA, FCC Part 15 Class A, UL 1778
Equipment protection policy	Lifetime : \$150000
Standard warranty	3 years repair or replace (excluding battery) and 2 year for battery, optional on-site warranties available, optional extended warranties available
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs
Proposition 65 Warning	Available in Documentation tab