

APC Smart-UPS C 1500VA LCD RM 2U 120V with SmartConnect

SMC1500-2UC

In Stock
$599.00* ~~$609.00~~

- Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
- Includes: CD with software, Documentation CD, Installation guide, Rack Mounting brackets, USB cable

Output

Output power capacity	900Watts / 1.44kVA
Max Configurable Power (Watts)	900Watts / 1.44kVA
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	(6) NEMA 5-15R (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 5-15P
Cord Length	8ft (2.44meters)
Input voltage range for main operations	93 - 130V
Input voltage adjustable range for mains operation	85 - 136V
Number of Power Cords	1
Other Input Voltages	110, 127

*Prices are indicative

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.

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3hour(s)
Replacement Battery	APCRBC132
Expected Battery Life (years)	4 - 6
RBC Quantity	1
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management

Interface Port(s)	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)	--

Surge Protection and Filtering

Surge energy rating	680Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	3.39inches (86MM, 8.6CM)
Maximum Width	17.0inches (432MM, 43.2CM)
Maximum Depth	18.78inches (477MM, 47.7CM)
Rack Height	2U
Net Weight	55.78lbs. (25.3KG)
Shipping weight	63.96lbs. (29.01KG)
Shipping Height	9.25inches (235MM, 23.5CM)
Shipping Width	23.23inches (590MM, 59.0CM)
Shipping Depth	24.02inches (610MM, 61.0CM)
Color	Black

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Physical

Units per Pallet	8.0

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	225.0BTU/hr

Conformance

Approvals	CSA, CSA C22.2 No. 107.1, FCC Part 15 Class A, ICES-003, UL 1778
Equipment protection policy	Lifetime : $150000
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Proposition 65 Warning	Available in Documentation tab

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