

APC Smart-UPS X 3000VA Rack/Tower LCD 100-127V with Network Card

SMX3000RMLV2UNC



Call for More Information 800-800-4272

- 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, Rack mounting hardware, Rack Mounting support rails, Removable support feet, Smart UPS signalling RS-232 cable, USB cable, Web/SNMP Management Card

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	100, 110, 127
Topology	Line Interactive
Waveform type	Sine wave
Maximum Output Current	15
Output Connections	(1) NEMA L5-30R (Battery Backup)(3) NEMA 5-15R (Battery Backup)(3) NEMA 5-20R (Battery Backup)
Transfer Time	2-4 ms 4ms typical : 8ms maximum

Input	
Nominal Input Voltage	120V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA L5-30P
Cord Length	8ft (2.44meters)
Input voltage range for main operations	70 - 153V
Number of Power Cords	1
Other Input Voltages	100, 110, 127



Input	
Transfer Time	2-4 ms

Batteries & Runtime	
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof
Typical recharge time	3hour(s)
Replacement Battery	CURK117-01-04 ☐
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Extendable Run Time	1
Battery Volt-Amp-Hour Capacity	738
Extended Run Options	APC-Smart-UPS-X-3000VA-Rack-Tower-LCD-100-127V-with-Network-Card (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	RJ-45 Serial, SmartSlot, USB
Pre-Installed SmartSlot™ Cards	AP9631 (Available in Technical Tab on site)
Control panel	LED status display with On Line: On Battery: Replace Battery and Overload indicators, Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering	
Surge energy rating	540Joules
Data Line Protection	
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

Physical	
Maximum Height	3.36inches (85MM, 8.5CM)
Maximum Width	17.0inches (432MM, 43.2CM)
Maximum Depth	26.26inches (667MM, 66.7CM)



Physical	
Rack Height	2U
Net Weight	84.6lbs. (38.45KG)
Shipping weight	99.79lbs. (45.36KG)
Shipping Height	9.58inches (243MM, 24.3CM)
Shipping Width	23.48inches (596MM, 59.6CM)
Shipping Depth	34.23inches (869MM, 86.9CM)
Color	Black
Pallet Dimensions	39.3699999999997inches
# of Layers per Pallet	4.0
# of Units per Layer per Pallet	2.0
Pallet Weight	855.12lbs.
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	55.0dBA
Online thermal dissipation	276.0BTU/hr

Conformance	
Approvals	BSMI, CSA, EN 50091-2, EN 55022 Class A, FCC Part 15 Class A, NOM, TUV, UL 1778, VCCI Class A
Equipment protection policy	Lifetime : \$150000
Standard warranty	3 years repair or replace (excluding battery) and 2 year for battery, optional extended warranties available, optional on-site warranties available

Technical Specifications



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Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains SVHCs
PEP	Available in Documentation tab
EOLI	Available in Documentation tab
Proposition 65 Warning	Available in Documentation tab