Life Is On | **APC** by Schneider Electric

APC Smart-UPS X 3000VA Rack/Tower LCD 200-240V

SMX3000HV

In Stock

£1,625.00*

- 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, Rack Mounting Brackets, Smart UPS signalling RS-232 cable, USB cable, User Manual

Output

Output power capacity	2.7kWatts / 3.0kVA
Max Configurable Power (Watts)	2.7kWatts / 3.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	208, 220, 240
Load Crest Factor	3 : 1
Topology	Line Interactive
Waveform type	Sine wave
Output Connections	(2) IEC 320 C19 (Battery Backup) (2) IEC Jumpers (Battery Backup) (8) IEC 320 C13 (Battery Backup)
Transfer Time	6ms typical : 10ms maximum

Input

Nominal Input Voltage	208V, 230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C20, Schuko CEE 7 / EU1-16P, British BS1363A
Cord Length	1.83meters
Input voltage range for main operations	140 - 280V
Number of Power Cords	1
Other Input Voltages	220, 240

*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	APCRBC143 ↗
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-X-3000VA-Rack-Tower-LCD-200-240V (Available in Technical Tab on site)
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)	SmartSlot
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
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering

Surge energy rating	645Joules
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	432MM, 43.2CM
Maximum Width	178MM, 17.8CM
Maximum Depth	483MM, 48.3CM
Rack Height	4U
Net Weight	38.64KG
Shipping weight	47.73KG

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Physical

Shipping Height	330MM, 33.0CM
Shipping Width	586MM, 58.6CM
Shipping Depth	633MM, 63.3CM
Color	Black
# of Layers per Pallet	4.0
# of Units per Layer per Pallet	2.0
Pallet Weight	855.12lbs.
Units per Pallet	6.0

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	55.0dBA
Online thermal dissipation	184.0BTU/hr

Conformance

Approvals	CE, EAC, EN/IEC 62040-1, EN/IEC 62040-2, IRAM, RCM, TISI, VDE
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