Product data sheet
Characteristics

SMX1500RM2UNC
APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card

Overview

Model Name	APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card
Includes	CD with software , Documentation CD , Installation guide , Rack Mounting support rails , Rack mounting hardware , Removable support feet , Smart UPS signalling RS-232 cable , Temperature Probe , USB cable
Standard Lead Time	Usually Ships within 2 Weeks
Product Distribution	Canada , United States

Output

Output Power Capacity	1200 Watts / 1440 VA
Max Configurable Power (Watts)	1200 Watts / 1440 VA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Output Frequency (sync to mains)	Line Interactive
Waveform Type	Sine wave
Output Connections	(8) NEMA 5-15R (Battery Backup)

Input

Nominal Input Voltage	120V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA 5-15P
Cord Length	2.44 meters
Input voltage range for main operations	82 - 143 V
Input voltage adjustable range for mains operation	75 - 154V
Maximum Input Current	12 A
Input Breaker Capacity	20 A
Maximum Short Circuit Withstand (Icw)	1000.0

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 hour(s)
Replacement Battery	APCRBC115 , CURK115-01-03
RBC Quantity	1
RBC Quantity	60 A

Communications & Management

Interface Port(s)	SmartSlot , USB
Available SmartSlot™ Interface Quantity	0
Pre-Installed SmartSlot™ Cards	AP9631
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	600 joules
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	89.0 mm
Maximum Width	432.0 mm
Maximum Depth	490.0 mm
Rack Height	2 U
Net Weight	24.82 kg
Shipping Weight	30.0 kg
Shipping Height	246.0 mm
Shipping Width	589.0 mm
Shipping Depth	620.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	8.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	40.000 dB
Online Thermal Dissipation	133.000 BTU/hr

Conformance

Approvals	ENERGY STAR (USA) , UL 1778 , cUL Listed
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery

Life Is On | Schneider Electric

Equipment protection policy	Lifetime : $150000

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant
Battery Notes	Battery Notes
Other Environmental Compliance	China RoHS