Product data sheet
Characteristics

SMX2200HV
APC Smart-UPS X 2200VA Rack/Tower LCD 200-240V

Purchase

Purchase	SMX2200HV

Overview

Model Name	APC Smart-UPS X 2200VA Rack/Tower LCD 200-240V
Includes	CD with software,Rack Mounting brackets,Smart UPS signalling RS-232 cable,USB cable,User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Andorra,United Arab Emirates,Afghanistan,Albania,Armenia,Netherlands Antilles,Angola,Argentina,Austria,Australia,Azerbaijan,Bosnia And Herzegovina,Belgium,Burkina Faso,Bulgaria,Bahrain,Burundi,Benin,Bolivia,Botswana,Belarus,Canada,CONGO, THE DEMOCRATIC REPUBLIC OF THE,Central African Republic,Congo,Switzerland,Cote D'Ivoire,Chile,Cameroon,Serbia And Montenegro,Cyprus,Czech Republic,Germany,Djibouti,Denmark,Dominica,Algeria,Estonia,Egypt,Western Sahara,Spain,Ethiopia,Finland,France,Gabon,United Kingdom,Georgia,French Guiana,Ghana,Gibraltar,Gambia,Guinea,Guadeloupe,Equatorial Guinea,Greece,Guyana,Hong Kong,Croatia,Hungary,Indonesia,Ireland,Israel,Iraq,Iran (Islamic Republic Of),Iceland,Italy,Jordan,Kenya,Cambodia,Kuwait,Kazakhstan,Lebanon,Liechtenstein,Liberia,Le Republic Of,Madagascar,Macedonia,Mali,Myanmar,Martinique,Mauritania,Malta,Mauritius,Malawi,Malay Zealand,Oman,Peru,Philippines,Pakistan,Poland,Portugal,Paraguay,Qatar,Reunion,Romania,R Federation,Rwanda,Saudi Arabia,Sudan,Sweden,Singapore,Slovenia,Slovakia (Slovak Republic),Sierra Leone,Senegal,Somalia,Turks And Caicos Islands,Chad,Togo,Turkmenistan,Tunisia,Turkey,TANZANIA, UNITED REPUBLIC OF,Ukraine,Uganda,United States,Uruguay,Uzbekistan,Viet Nam,Yemen,Mayotte,South Africa,Zambia,Zimbabwe

Output

Output Power Capacity	1980 Watts / 2200 VA
Max Configurable Power (Watts)	1980 Watts / 2200 VA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	208, 220, 240V
	Line Interactive
Waveform Type	Sine wave
Output Connections	(8) IEC 320 C13 (Battery Backup),(2) IEC 320 C19 (Battery Backup),(2) IEC Jumpers (Battery Backup)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
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.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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	1.83 meters
Input voltage range for main operations	140 - 280
Other Input Voltages	220,240

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3
Replacement Battery	APCRBC143
RBC™ Quantity	1

Communications & Management

Interface Port(s)	SmartSlot,USB
Available SmartSlot™ Interface Quantity	1
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	645
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
Data Line Protection	--

Physical

Maximum Height	432 mm
Maximum Width	178 mm
Maximum Depth	483 mm
Rack Height	4
Net Weight	38.64 kg
Shipping Weight	47.73 kg
Shipping Height	330 mm
Shipping Width	586 mm
Shipping Depth	633 mm
Color	Black
Units per Pallet	6.0
# of Layers per Pallet	4
# of Units per Layer per Pallet	2
Pallet Weight	388.69 kg

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	55.000
Online Thermal Dissipation	150.000

Conformance

Regulatory Approvals	C-tick,CE,CSA,EN 50091-1,EN 50091-2,FCC Part 15 Class A,GOST,IEC 60950,IRAM,UL 1778,VDE
Standard Warranty	Optional extended warranties available,3 years repair or replace (excluding battery) and 2 year for battery

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs