

Technical Specifications

APC Smart-UPS 2200VA USB & Serial 230V, India specific | SUA2200I-IND | Downloaded on 10/13/2020 (EST)



APC Smart-UPS 2200VA USB & Serial 230V, India specific

SUA2200I-IND

Call for More Information 18001030011

- Includes: USB cable, User manual

Output

Output power capacity	1.98kWatts / 2.2kVA
Max Configurable Power (Watts)	1.98kWatts / 2.2kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	90.0 %
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	47 - 53 Hz For 50 Hz nominal Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(1) IEC 60320 C19 (6) India 3-pin 6A
Transfer Time	2 ms typical

Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	India 3-pin 16A
Input voltage range for main operations	151 - 302 AdjustableV
Efficiency at Full Load	90.0 %

Batteries & Runtime

Battery type	Lead-acid battery
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Batteries & Runtime

Typical recharge time	3hour(s)
Expected Battery Life (years)	2 - 4
Battery Charge Power (Watts)	271 Watts
Battery Volt-Amp-Hour Capacity	816
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management

Interface Port(s)	DB-25 RS-232, SmartSlot
Control panel	LED status display with on line : on battery : replace battery and overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rating	365Joules
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	196MM, 19.6CM
Maximum Depth	544MM, 54.4CM
Net Weight	50.8KG
Shipping weight	64.86KG
Shipping Height	700MM, 70.0CM
Shipping Width	380MM, 38.0CM
Shipping Depth	760MM, 76.0CM

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C

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Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	45.0dBA
Online thermal dissipation	275.0BTU/hr
Conformance	
Approvals	BIS
Standard warranty	2 years repair or replace

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