

SMT2200C

APC Smart-UPS, Line Interactive, 2200VA, Tower, 120V, 8x NEMA 5-15R+2x NEMA 5-20R outlets, SmartConnect Port+SmartSlot, AVR, LCD



Overview

| | |
|--------------|---|
| Presentation | Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices. |
| Lead time | Usually Ships within 2 Weeks |

Main

| | |
|----------------------------|--|
| Main Input Voltage | 120 V |
| Other Input Voltage | 110 V 125 V |
| Main Output Voltage | 120 V |
| Other Output Voltage | 110 V 125 V |
| Kw Rating | 1920 W |
| Rated power in VA | 1920 VA |
| Input Connection Type | NEMA 5-20P |
| Nb of power socket outlets | 8 NEMA 5-15R 2 NEMA 5-20R |
| Cable length | 6 ft (1.83 m) |
| Number of cables | 1 |
| Battery Type | Lead-Acid battery |
| Provided equipment | Smart UPS signalling RS-232 cable USB cable |

General

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|-------------------------------------|--------------------------|
| Number of power module filled slots | 0 |
| Number of power module free slots | 0 |
| Product web sub-family | Cloud-enabled monitoring |
| Redundant | No |

Physical

| | |
|---------------------|--------------------------|
| Color | Black |
| Height | 17.13 in (43.5 cm) |
| Width | 7.72 in (19.6 cm) |
| Depth | 21.42 in (54.4 cm) |
| Net Weight | 112.24 lb(US) (50.91 kg) |
| Mounting Location | Front |
| Mounting preference | No preference |

| | |
|--------------------|--------------------|
| Mounting Mode | Not rack-mountable |
| Two post mountable | 0 |
| USB compatible | Yes |

Input

| | |
|-------------------------|-------------------------------------|
| Efficiency at full load | 75...154 V adjustable 82...144 V |
| Input Frequency | 50/60 Hz +/- 3 Hz auto-sensing |

Output

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|----------------------------------|---------------------------------|
| Harmonic distortion | Less than 5% |
| Maximum configurable power in VA | 2200 VA |
| Max Configurable Power (Watts) | 1980 W |
| Transfer Time | 6ms typical : 10ms maximum |
| Topology | Line Interactive |
| Waveform Type | Sine wave |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains |

Conformance

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|-----------------------------|---|
| Product Certifications | CULus ENERGY STAR V2.0 (USA) |
| Equipment protection policy | Lifetime : \$150000 |
| Standards | CSA C22.2 No. 107.1 FCC Part 15 class A UL 1778 |

Environmental

| | |
|---------------------------------------|----------------------------------|
| Acoustic level | 45 dBA |
| Heat dissipation | 275 Btu/h |
| Operating altitude | 0...10000 ft |
| Ambient Air Temperature for Operation | 32...104 °F (0...40 °C) |
| Ambient Air Temperature for Storage | 5...113 °F (-15...45 °C) |
| Storage altitude | 0...50000 ft (0.00...15240.00 m) |
| Relative Humidity | 0...95 % |
| Storage Relative Humidity | 0...95 % |

Batteries & Runtime

| | |
|------------------------------|-------------------------------------|
| Extendable Run Time | 0 |
| Included Battery Modules | 0 |
| Battery Slots Empty | 0 |
| Typical recharge time | 3 h |
| RBC Quantity | 1 |
| Battery Life | 3...5 year(s) |
| Battery power in VAH | 816 VAh capacity 816 VAh runtime |
| Battery Charge Power (Watts) | 271 W rated |

Communications & Management

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|---------------------------|---|
| Audible Alarm | Alarm when on battery : distinctive low battery alarm : configurable delays |
| Control panel | Multi-function LCD status and control console |
| Emergency Power Off (EPO) | Yes |
| Free slots | 1 |

Surge Protection and Filtering

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|---------------------|--|
| Surge energy rating | 530 J |
| Filtering | Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m |







Ordering and shipping details

| | |
|-----------------------|-----------------------------|
| Category | 11309 - APC RESALE PRODUCTS |
| GTIN | 00731304331049 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1 lb(US) (0.45 kg) |
| Returnability | No |

Packing Units

| | |
|------------------------------|--------------------|
| Package 1 Height | 22.01 in (55.9 cm) |
| Package 1 width | 15.00 in (38.1 cm) |
| Package 1 Length | 30.00 in (76.2 cm) |
| Number of Units in Package 3 | 9 |

Offer Sustainability

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|-----------------------------|---|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| ENERGY STAR® |  ENERGY STAR UPS V2.0 (USA) |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile |  End Of Life Information |
| Optimized Energy Efficiency | Energy efficient product |
| Take-back | Take-back program available |

Contractual warranty

| | |
|----------|--|
| Warranty | 3 years repair or replace (excluding battery) and 2 years for battery, optional on-site warranties available, optional extended warranties available |
|----------|--|

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