

# Bảng thông số sản phẩm

Thông số kỹ thuật



APC Smart-UPS, Line Interactive,  
2200VA, Tower, 230V, 8x  
IEC C13+2x IEC C19 outlets,  
SmartConnect Port+SmartSlot,  
AVR, LCD

SMT2200IC

## 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 in Stock                                                                                                                                                                  |

## Main

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Main Input Voltage         | 230 V                                                    |
| Other Input Voltage        | 220 V<br>240 V                                           |
| Main Output Voltage        | 230 V                                                    |
| Other Output Voltage       | 220 V<br>240 V                                           |
| Rated power in W           | 1980 W                                                   |
| Rated power in VA          | 2200 VA                                                  |
| Plug standard              | IEC 320 C20<br>Schuko CEE 7 / EU1-16P<br>BS1363A British |
| Nb of power socket outlets | 8 IEC 320 C13<br>2 IEC Jumpers<br>1 IEC 320 C19          |
| Number of rack unit        | 0U                                                       |
| Number of cables           | 1                                                        |
| Battery type               | Lead-acid battery                                        |
| Provided equipment         | USB cable                                                |

## General

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

## Physical

|        |       |
|--------|-------|
| Colour | Black |
|--------|-------|

Miễn trừ trách nhiệm: Tài liệu này không nhằm thay thế và không được sử dụng để xác định tính phù hợp hoặc độ tin cậy của các sản phẩm này cho các ứng dụng người dùng cụ thể

|                     |                    |
|---------------------|--------------------|
| Height              | 43.5 cm            |
| Width               | 19.7 cm            |
| Depth               | 54.4 cm            |
| Net weight          | 50.2 kg            |
| Mounting location   | Front              |
| Mounting preference | No preference      |
| Mounting mode       | Not rack-mountable |
| Two post mountable  | 0                  |
| USB compatible      | Yes                |

## Input

|                      |                                       |
|----------------------|---------------------------------------|
| Input voltage limits | 151...302 V adjustable<br>160...286 V |
| Network frequency    | 50/60 Hz +/- 3 Hz auto-sensing        |

## Output

|                                  |                                 |
|----------------------------------|---------------------------------|
| Harmonic distortion              | Less than 5 %                   |
| Maximum configurable power in VA | 2200 VA                         |
| Maximum configurable power in W  | 1980 W                          |
| Transfer time                    | 6 ms typical : 10 ms maximum    |
| UPS type                         | Line interactive                |
| Wave type                        | Sine wave                       |
| Output frequency                 | 50/60 Hz +/- 3 Hz sync to mains |

## Conformance

|                        |                                  |
|------------------------|----------------------------------|
| Product certifications | CE<br>EAC<br>RCM<br>VDE          |
| Standards              | EN/IEC 62040-1<br>EN/IEC 62040-2 |

## Environmental

|                                       |                   |
|---------------------------------------|-------------------|
| Acoustic level                        | 45 dBA            |
| Heat dissipation                      | 275 Btu/h         |
| Operating altitude                    | 0...10000 ft      |
| Ambient air temperature for operation | 0...40 °C         |
| Ambient air temperature for storage   | -15...45 °C       |
| Storage altitude                      | 0.00...15240.00 m |
| Relative humidity                     | 0...95 %          |
| Storage Relative Humidity             | 0...95 %          |

## Batteries & Runtime

|                        |                                                          |
|------------------------|----------------------------------------------------------|
| Additional information | Configurable for 220 : 230 or 240 nominal output voltage |
| Extended runtime       | 0                                                        |

|                                        |                 |
|----------------------------------------|-----------------|
| Number of battery filled slots         | 0               |
| Number of battery free slots           | 0               |
| Battery recharge time                  | 3 h             |
| Number of battery replacement quantity | 1               |
| Battery life                           | 3...5 year(s)   |
| Battery power in VAH                   | 783 VAh runtime |
| Battery charger power                  | 260 W rated     |

### Communications & Management

|                     |                                                                             |
|---------------------|-----------------------------------------------------------------------------|
| Alarm               | Alarm when on battery : distinctive low battery alarm : configurable delays |
| Control panel       | Multifunction LCD status and control console                                |
| Emergency power off | Yes                                                                         |
| Free slots          | 1                                                                           |

### Surge Protection and Filtering

|                   |                                                                                                                  |
|-------------------|------------------------------------------------------------------------------------------------------------------|
| Surge energy rate | 365 J                                                                                                            |
| Noise suppression | Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449 |

### Packing Units

|                              |         |
|------------------------------|---------|
| Package 1 Weight             | 61.9 kg |
| Package 1 Height             | 69.9 cm |
| Package 1 width              | 38.1 cm |
| Package 1 Length             | 76.2 cm |
| Number of Units in Package 3 | 9       |

### Offer Sustainability

|                             |                                                  |
|-----------------------------|--------------------------------------------------|
| Sustainable offer status    | Green Premium product                            |
| REACH Regulation            | <a href="#">REACH Declaration</a>                |
| EU RoHS Directive           | Compliant<br><a href="#">EU RoHS Declaration</a> |
| Mercury free                | Yes                                              |
| RoHS exemption information  | <a href="#">Yes</a>                              |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>    |
| Circularity Profile         | <a href="#">End of Life Information</a>          |
| 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 |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------|