**APC**

# APC SMC1000IC uninterruptible power supply (UPS) Line-Interactive 1 kVA 600 W 8 AC outlet(s)

**Brand :** APC        **Product code:** SMC1000IC

**Product name :** SMC1000IC

1 kVA, 600W, 170-300V, 50/60Hz, 455J, 171x439x219mm, 17.27kg, Black
APC SMC1000IC. UPS topology: Line-Interactive, Output power capacity: 1 kVA, Output power: 600 W. AC outlet types: C13 coupler, Power plug: C14 coupler, AC outlets quantity: 8 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery life (max): 5 year(s), Battery recharge time: 3 h. Form factor: Mini Tower, Product colour: Black, Display type: LCD. Width: 171 mm, Depth: 439 mm, Height: 219 mm
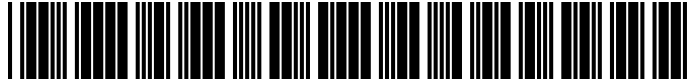
## Features

| | |
|---|---|
| UPS topology * | Line-Interactive |
| Output power capacity * | 1 kVA |
| Output power * | 600 W |
| Waveform * | Sine |
| Input operation voltage (min) * | 170 V |
| Input operation voltage (max) * | 300 V |
| Input frequency * | 50/60 Hz |
| Output operation voltage (min) | 220 V |
| Output operation voltage (max) | 240 V |
| Output frequency | 50/60 Hz |
| Automatic Voltage Regulation (AVR) | ✓ |
| Surge energy rating | 455 J |
| Output voltage Total Harmonic Distortion (THD) | 5% |
| Noise level | 41 dB |
| Surge protection | ✓ |
| Audible alarm(s) | ✓ |
| Web-based management | ✓ |
| Audible alarm modes | Alarm when on battery, Low battery alarm, Overload alarm |
| Auto-restart | ✓ |
| Temperature voltage compensation | ✓ |

## Ports & interfaces

| | |
|---|---|
| AC outlet types | C13 coupler |
| Power plug | C14 coupler |
| AC outlets quantity | 8 AC outlet(s) |
| USB port | ✓ |
| USB 2.0 ports quantity | 1 |
| Serial ports quantity | 1 |
| Ethernet LAN (RJ-45) ports | 1 |

## Battery

| | |
|---|---|
| Battery life (max) | 5 year(s) |
| Battery recharge time | 3 h |
| Hot-swap battery | ✓ |
| Automatic battery test | ✓ |
| Cold start | ✓ |

## Design

| | |
|---|---|
| Form factor * | Mini Tower |
| Product colour * | Black |
| Display type | LCD |
| LED indicators | ✓ |
| Certification | CE, CSA, GOST, UL 1778, VDE |

## Operational conditions

| | |
|---|---|
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -15 - 45 °C |
| Operating relative humidity (H-H) | 0 - 95% |
| Storage relative humidity (H-H) | 0 - 95% |
| Operating altitude | 0 - 3000 m |
| Non-operating altitude | 0 - 15000 m |

## Technical details

| | |
|---|---|
| Sustainability certificates | Green Premium |

## Weight & dimensions

| | |
|---|---|
| Width | 171 mm |
| Depth | 439 mm |
| Height | 219 mm |
| Weight | 17.3 kg |
| Package width | 328 mm |
| Package depth | 595 mm |
| Package height | 376 mm |

| **Battery** | | **Weight & dimensions** | |
|---|---|---|---|
| Battery technology | Sealed Lead Acid (VRLA) | Package weight | 19.6 kg |
| | | **Packaging data** | |
| | | Cables included | USB cable |
| | | Resource CD | ✓ |
| | | Software CD | ✓ |
| | | **Logistics data** | |
| | | Products per pallet | 18 pc(s) |
| | | Harmonized System (HS) code | 85078000 |

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