



APC Easy UPS On-Line, 3kVA/ 2400W, Tower, 230V, 6x IEC C13 + 1x IEC C19 outlets, Intelligent Card Slot, LCD, Extended runtime

High quality, Double-conversion On-line UPS designed for essential power protection

SRV3KIL

Overview

Presentation

| needs even in the most unstable power conditions. |
|---|
| Usually in Stock |
| |
| 230 V |
| Uninterruptible power supply (UPS) |
| 220 V 240 V |
| 230 V |
| 220 V 240 V |
| 2400 W |
| 3000 VA |
| IEC 60320 C20 |
| 6 IEC 60320 C13 1 IEC 60320 C19 |
| 1.5 m |
| 1 |
| |

1 IEC 60320 C19 to Schuko power cable 1 IEC 60320 C13 to C14 power cable

1 RS-232 configuration cable 1 external battery pack 1 battery cable user manual

1 USB cable

Range of product Easy UPS On-Line

Batteries & Runtime

Provided equipment

| Run Time | View Runtime Graph ☐ |
|--------------------------------|-------------------------|
| Efficiency | View Efficiency Graph ☐ |
| Battery type | Lead-acid battery |
| Battery voltage | 72 V |
| Extended runtime | 1 |
| Number of battery filled slots | 0 |
| Number of battery free slots | 0 |

| Battery recharge time | 5.5 h |
|-----------------------|-------------|
| Battery life | 35 year(s) |
| Battery charger power | 350 W rated |

General

| Number of power module filled slots | 0 |
|-------------------------------------|----|
| Number of power module free slots | 0 |
| Redundant | No |

Physical

| • | |
|---------------------|--------------------|
| Colour | Black (RAL 7010) |
| Height | 33.6 cm |
| Width | 42.5 cm |
| Depth | 42.5 cm |
| Net weight | 45.9 kg |
| Mounting location | Front |
| Mounting preference | No preference |
| Mounting mode | Not rack-mountable |
| USB compatible | Yes |
| Mounting position | Vertical |

Input

| Input voltage limits | 110285 V half load 160280 V full load |
|----------------------|--|
| Network frequency | 4070 Hz auto sensing |

Output

| Maximum configurable power in VA | 3000 VA |
|----------------------------------|--|
| Maximum configurable power in W | 2400 W |
| Output frequency | 50/60 Hz +/- 3 Hz sync to mains |
| Harmonic distortion | 3 % |
| Transfer time | 4 ms typical |
| UPS type | Double conversion online |
| Wave type | Sine wave |
| Efficiency | 88 % (full load) |
| Additional information | Configurable for 220 : 230 or 240 nominal output voltage |
| Bypass type | Internal bypass (automatic and manual) |
| Crest factor | 3:1 |

Conformance

| Product certifications | CE | | |
|------------------------|------|--|--|
| | UKCA | | |
| | EAC | | |
| | TISI | | |

EN/IEC 62040-2:2018

Environmental

| Ambient air temperature for operation | 040 °C |
|---------------------------------------|----------------------|
| Relative humidity | 095 % non-condensing |
| Operating altitude | 03000 m |
| Ambient air temperature for storage | -2050 °C |
| Storage Relative Humidity | 095 % non-condensing |
| Storage altitude | 015000 m |
| Acoustic level | 50 dBA |
| Heat dissipation | 910 Btu/h |
| IP degree of protection | IP20 |

Communications & Management

| Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |
|---------------|--|
| Free slots | 1 |
| control panel | Multifunction LCD status and control console |

Surge Protection and Filtering

Surge energy rate 600

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|---------|
| Number of Units in Package 1 | 2 |
| Package 1 Height | 46.5 cm |
| Package 1 Width | 56.5 cm |
| Package 1 Length | 56.5 cm |
| Package 1 Weight | 49.8 kg |

Contractual warranty

Warranty 2 years repair or replace



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental Disclosure

Product Environmental Profile

Use Better

| Packaging made with recycled cardboard | No | |
|--|------------------------|--|
| Packaging without single use plastic | No | |
| China RoHS Regulation | China RoHS declaration | |

Use Again

| ○ Repack and remanufacture | |
|----------------------------|-------------------------|
| Circularity Profile | End of Life Information |
| Removable battery | User replaceable |
| Take-back | No |