



APC Easy UPS On-Line SRV Ext. Runtime 10000VA 230V with External Battery Pack

SRV10KIL

Call for More Information (0) 2 617 5555

Includes: (1) DC cable, Basic UPS signalling RS-232 cable, CD with software, USB cable, User manual

| Output | |
|----------------------------------|--|
| Output power capacity | 10.0kWatts / 10.0kVA |
| Max Configurable Power (Watts) | 10.0kWatts / 10.0kVA |
| Nominal Output Voltage | 230V |
| Output Voltage Note | Configurable for 220 : 230 or 240 nominal output voltage |
| Efficiency at Full Load | 94.0 % |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz Sync to mains |
| Other Output Voltages | 220, 240 |
| Load Crest Factor | 3:1 |
| Topology | Double conversion online |
| Waveform type | Sine wave |
| Bypass | Internal bypass (automatic and manual) |

| Input | |
|---|--|
| Nominal Input Voltage | 230V |
| Input frequency | 40 - 70 Hz |
| Input Connections | Hard wire 3-wire (1P + N + E) |
| Input voltage range for main operations | 110 - 300 Adjustable (half load), 176 - 300V |
| Efficiency at Full Load | 94.0 % |
| Other Input Voltages | 220, 240 |

| Batteries & Runtime | |
|---------------------|-------------------|
| Battery type | Lead-acid battery |

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.



| Batteries & Runtime | |
|------------------------------|---|
| Typical recharge time | 3hour(s) |
| Battery Charge Power (Watts) | 502 Watts |
| Extended Run Options | APC-Easy-UPS-On-Line-SRV-Ext-Runtime-10000VA-230V-with-External-Battery-Pack (Available in Technical Tab on site) |
| 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-9 RS-232, Intelligent Smart Slot, USB |
| Control panel | Multifunction LCD status and control console |
| Audible Alarm | Alarm when on battery: distinctive low battery alarm: overload continuous tone alarm |
| Emergency Power Off (EPO) | Yes |
| Available SmartSlot™ Interface Quan | tity 1 |

| Surge Protection and Filtering | |
|--------------------------------|-----------|
| Surge energy rating | 600Joules |

| Physical | |
|-----------------|---------------|
| Maximum Height | 368MM, 36.8CM |
| Maximum Width | 380MM, 38.0CM |
| Maximum Depth | 485MM, 48.5CM |
| Net Weight | 76.5KG |
| Shipping weight | 82.5KG |
| Shipping Height | 460MM, 46.0CM |
| Shipping Width | 580MM, 58.0CM |
| Shipping Depth | 570MM, 57.0CM |
| Color | Black |

| Environmental | |
|-----------------------------|---------------------------|
| Operating Temperature | 0 - 40 °C |
| Operating Relative Humidity | 0 - 95 (Non-condensing) % |
| Operating Elevation | 0 - 3048meters |

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Technical Specifications





| Environmental | |
|---|---------------------------|
| Storage Temperature | -15 - 60 °C |
| Storage Relative Humidity | 0 - 95 (Non-condensing) % |
| Storage Elevation | 0 - 15240meters |
| Audible noise at 1 meter from surface of unit | 58.0dBA |
| Protection Class | IP20 |

| Conformance | |
|-------------------|----------------------------------|
| Approvals | CE, IEC 62040-1-1, IEC 62040-1-2 |
| Standard warranty | 2 years repair or replace |

| Sustainable Offer Status | |
|--------------------------|-----------|
| RoHS | Compliant |

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