

## APC Easy UPS On-Line SRV RM 3000 VA 230V with Rail Kit

SRV3KRIRK

Call for More Information 0800 652 999



- Includes: Basic UPS signalling RS-232 cable, CD with software, Rack mounting brackets, Rack mounting support rails, User manual

| Output                           |  |
|----------------------------------|--|
| Output power capacity            | 2.4kWatts / 3.0kVA                     |
| Max Configurable Power (Watts)   | 2.4kWatts / 3.0kVA                     |
| Nominal Output Voltage           | 230V                                   |
| Efficiency at Full Load          | 88.0 %                                 |
| 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                       | IEC 60320 C20                     |
| Cord Length                             | 1.5meters                         |
| Input voltage range for main operations | 100 - 280 Adjustable (half load)V |
| Number of Power Cords                   | 1                                 |
| Efficiency at Full Load                 | 88.0 %                            |
| Other Input Voltages                    | 220, 240                          |

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.

## Technical Specifications

| Batteries & Runtime          |  |
|------------------------------|--|
| Battery type                 | Lead-acid battery  |
| Typical recharge time        | 4hour(s)   |
| Battery Charge Power (Watts) | 118 Watts  |
| Efficiency                   | View Efficiency Graph (Available in Technical Tab on site) |

| Communications & Management             |  |
|---|--|
| Interface Port(s)                       | DB-9 RS-232, 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 |
| Available SmartSlot™ Interface Quantity | 1  |

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

| Physical        |               |
|-----------------|---------------|
| Maximum Height  | 86MM, 8.6CM   |
| Maximum Width   | 437MM, 43.7CM |
| Maximum Depth   | 632MM, 63.2CM |
| Rack Height     | 2U            |
| Net Weight      | 27.6KG        |
| Shipping weight | 29.0KG        |
| Shipping Height | 229MM, 22.9CM |
| Shipping Width  | 569MM, 56.9CM |
| Shipping Depth  | 795MM, 79.5CM |
| Color           | Black         |

| Environmental               |                |
|-----------------------------|----------------|
| Operating Temperature       | 0 - 40 °C      |
| Operating Relative Humidity | 0 - 95 %       |
| Operating Elevation         | 0 - 3048meters |
| Storage Temperature         | -20 - 50 °C    |

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## Technical Specifications

| Environmental                                 |                 |
|---|-----------------|
| Storage Relative Humidity                     | 0 - 95 %        |
| Storage Elevation                             | 0 - 15240meters |
| Audible noise at 1 meter from surface of unit | 50.0dBA         |
| Protection Class                              | IP20            |

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

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