

# APC Smart-UPS Li-Ion 1000VA Short Depth with SmartConnect

UPS (rack-mountable) - AC 220/230/240 V - 800 Watt - 1000 VA - RS-232 - USB - output connectors: 6 - 2U - black - for P/N: AR106V - AR4018SPX432 - AR4024SP - AR4024SPX429 - AR4024SPX431 - AR4024SPX432



|                       |                |
|-----------------------|----------------|
| Group                 | Power Supply   |
| Manufacturer          | APC            |
| Manufacturer item no. | SMTL1000RMI2UC |
| EAN/UPC               | 0731304402596  |

## Description

Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.

## Main features

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | APC Smart-UPS Li-Ion 1000VA Short Depth with SmartConnect - UPS - 800 Watt - 1000 VA                                                                                                                                                    |
| Device Type         | UPS - rack-mountable                                                                                                                                                                                                                    |
| Rack Size           | 2U                                                                                                                                                                                                                                      |
| Weight              | 16.33 kg                                                                                                                                                                                                                                |
| Input Voltage       | AC 220/230/240 V                                                                                                                                                                                                                        |
| Output Voltage      | AC 220/230/240 V $\pm$ 5%                                                                                                                                                                                                               |
| Power Capacity      | 800 Watt / 1000 VA                                                                                                                                                                                                                      |
| Input Connectors    | 1 x power IEC 60320 C14                                                                                                                                                                                                                 |
| Output connectors   | 6 x power IEC 60320 C13                                                                                                                                                                                                                 |
| Battery             | Lithium ion                                                                                                                                                                                                                             |
| Run Time (Up To)    | 8 min at full load                                                                                                                                                                                                                      |
| Networking          | RS-232, USB                                                                                                                                                                                                                             |
| Colour              | Black                                                                                                                                                                                                                                   |
| Dimensions (WxDxH)  | 43.8 cm x 31.8 cm x 8.6 cm                                                                                                                                                                                                              |
| Designed For        | P/N: ACCS1001, ACDC1015, ACDC1019, AP5607, AP9290, AR106V, AR204A, AR3150SP2, AR3300W, AR3350W, AR3357X610, AR3357X617, AR4018A, AR4018SP, AR4018SPX429, AR4018SPX431, AR4018SPX432, AR4024SP, AR4024SPX429, AR4024SPX431, AR4024SPX432 |

## Extended details

| General             |                      |
|---------------------|----------------------|
| Device Type         | UPS - rack-mountable |
| Height (Rack Units) | 2U                   |

|                                       |                                                                                                                          |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Colour                                | Black                                                                                                                    |
| <b>Power Device</b>                   |                                                                                                                          |
| UPS Technology                        | Line interactive                                                                                                         |
| Input Voltage                         | AC 220/230/240 V                                                                                                         |
| Input Voltage Range                   | AC 160 - 280 V                                                                                                           |
| Input Voltage Range (Adjustable)      | AC 151 - 302 V                                                                                                           |
| Frequency Provided                    | 50/60 Hz ± 3Hz                                                                                                           |
| Frequency Required                    | 50/60 Hz ± 3Hz                                                                                                           |
| Input Connectors                      | 1 x power IEC 60320 C14                                                                                                  |
| Power Output Connectors Details       | 6 x power IEC 60320 C13                                                                                                  |
| Output Voltage                        | AC 220/230/240 V ± 5% - 50/60 Hz                                                                                         |
| Power Capacity                        | 800 Watt / 1000 VA                                                                                                       |
| Output Waveform                       | Sinewave                                                                                                                 |
| Surge Suppression                     | Yes                                                                                                                      |
| Surge Energy Rating                   | 680 Joules                                                                                                               |
| <b>Battery</b>                        |                                                                                                                          |
| Technology                            | Lithium ion                                                                                                              |
| Recharge Time                         | 3 hours                                                                                                                  |
| Transfer Time                         | 6 ms                                                                                                                     |
| <b>Networking</b>                     |                                                                                                                          |
| Remote Management Interface           | RS-232, USB                                                                                                              |
| <b>Expansion / Connectivity</b>       |                                                                                                                          |
| Interfaces                            | 1 x management (RS-232) - RJ-45   1 x management (USB)                                                                   |
| Expansion Slots                       | 1 (total) / 1 (free) x SmartSlot                                                                                         |
| <b>Miscellaneous</b>                  |                                                                                                                          |
| Cables Included                       | RS-232 cable   USB cable                                                                                                 |
| Rack Mounting Kit                     | Included                                                                                                                 |
| Equipment Protection Value            | 150000 US Dollars                                                                                                        |
| Features                              | Audible alarm, Automatic Voltage Regulation (AVR), cold-start function, automatic self-test, Green Function, power boost |
| Compliant Standards                   | C-Tick, GS, UL 1449, IEC 60950, RoHS, REACH, EAC, RCM, UL 1973                                                           |
| <b>Software / System Requirements</b> |                                                                                                                          |
| Software Included                     | APC PowerChute Business Edition                                                                                          |
| <b>Manufacturer Warranty</b>          |                                                                                                                          |
| Service & Support                     | Limited warranty - 5 years                                                                                               |
| <b>Environmental Parameters</b>       |                                                                                                                          |
| Min Operating Temperature             | 0 °C                                                                                                                     |
| Max Operating Temperature             | 40 °C                                                                                                                    |
| Humidity Range Operating              | 0 - 95% (non-condensing)                                                                                                 |

|                                |                                                                                                                                                                                                                                         |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sound Emission                 | 41 dBA                                                                                                                                                                                                                                  |
| Dimensions & Weight            |                                                                                                                                                                                                                                         |
| Width                          | 43.8 cm                                                                                                                                                                                                                                 |
| Depth                          | 31.8 cm                                                                                                                                                                                                                                 |
| Height                         | 8.6 cm                                                                                                                                                                                                                                  |
| Weight                         | 16.33 kg                                                                                                                                                                                                                                |
| Dimensions & Weight (Shipping) |                                                                                                                                                                                                                                         |
| Shipping Width                 | 58.4 cm                                                                                                                                                                                                                                 |
| Shipping Depth                 | 47.2 cm                                                                                                                                                                                                                                 |
| Shipping Height                | 22.9 cm                                                                                                                                                                                                                                 |
| Shipping Weight                | 18.6 kg                                                                                                                                                                                                                                 |
| Compatibility Information      |                                                                                                                                                                                                                                         |
| Designed For                   | P/N: ACCS1001, ACDC1015, ACDC1019, AP5607, AP9290, AR106V, AR204A, AR3150SP2, AR3300W, AR3350W, AR3357X610, AR3357X617, AR4018A, AR4018SP, AR4018SPX429, AR4018SPX431, AR4018SPX432, AR4024SP, AR4024SPX429, AR4024SPX431, AR4024SPX432 |

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