# APC Smart-UPS 750VA LCD RM - UPS (rack-mountable)

AC 230 V - 500 Watt - 750 VA - Ethernet - RS-232 - USB - output connectors: 4 - 2U - black - with APC UPS Network Management Card - for P/N: AR4018SPX432 - AR4024SP - AR4024SPX429 - AR4024SPX431 - AR4024SPX432 - NBWL0356A

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| Group | Power Supply |
| Manufacturer | APC |
| Manufacturer item no. | SMT750RMI2UNC |
| EAN/UPC | 0731304327721 |

## Description

APC Smart-UPS protects your data by supplying reliable, network-grade power in either traditional Tower or Rack-optimized form factors for space constrained business critical applications. Award winning APC Smart-UPS is the perfect UPS for protecting business critical fileservers (Intel or UNIX based), minicomputers, network switches and hubs, Point of Sale, retail/bank back office and ATMs. Rack Mount versions are the choice for rack optimized servers, server appliances, blade servers, other blade devices and rack-mounted network switches and hubs.

## Main features

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| Product Description | APC Smart-UPS 750VA LCD RM - UPS - 500 Watt - 750 VA - with APC UPS Network Management Card |
| Device Type | UPS - rack-mountable |
| Rack Size | 2U |
| Weight | 17.24 kg |
| Input Voltage | AC 230 V |
| Output Voltage | AC 230 V ± 5% |
| Power Capacity | 500 Watt / 750 VA |
| Input Connectors | 1 x power IEC 60320 C14 |
| Output connectors | Power IEC 60320 C13 |
| Battery | Lead Acid |
| Run Time (Up To) | 5.5 min at full load |
| Networking | Ethernet, RS-232, USB |
| Included Accessories | Rack mounting rails, temperature probe |
| Colour | Black |
| Dimensions (WxDxH) | 43.2 cm x 40.6 cm x 8.9 cm |
| Bundled with | APC UPS Network Management Card |
| Designed For | P/N: AR2487G, AR3100W, AR3105SP, AR3105W, AR3140G, AR3140W, AR3150W, AR3155SP, AR3155W, AR3300W, AR3305W, AR3340G, AR3355SP, AR3355W, AR4018IX429, AR4018SP, AR4018SPX429, AR4018SPX431, |

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| | AR4018SPX432, AR4018X429, AR4024IX431, AR4024SP, AR4024SPX429, AR4024SPX431, AR4024SPX432, AR4038IX432, NBWL0356A |

## Extended details

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| | **General** |
| Device Type | UPS - rack-mountable |
| Height (Rack Units) | 2U |
| Colour | Black |
| Bundled with | APC UPS Network Management Card |
| | **Power Device** |
| UPS Technology | Line interactive |
| Input Voltage | AC 230 V |
| Input Voltage Range | AC 160 - 286 V |
| Input Voltage Range (Adjustable) | AC 151 - 302 V |
| Frequency Required | 50 Hz ± 3Hz |
| Input Connectors | 1 x power IEC 60320 C14 |
| Power Output Connectors Details | Power IEC 60320 C13 |
| Output Voltage | AC 230 V ± 5% |
| Power Capacity | 500 Watt / 750 VA |
| Output Waveform | Sinewave |
| Surge Suppression | Yes |
| Surge Energy Rating | 459 Joules |
| Circuit Protection | Circuit breaker |
| | **Battery** |
| Technology | Lead Acid |
| Run Time (Up To) | 5.5 min at full load ¦ 16 min at half load |
| Recharge Time | 3 hours |
| Transfer Time | 2 ms |
| Features | Maintenance free, sealed, leak-proof |
| | **Networking** |
| Remote Management Interface | Ethernet, RS-232, USB |
| | **Expansion / Connectivity** |
| Interfaces | 1 x management (RS-232) - RJ-45 ¦ 1 x management (USB) - 4 pin USB Type B ¦ Management (USB) - RJ-45 |
| Expansion Slots | 1 (total) / 0 (free) x SmartSlot |
| | **Miscellaneous** |
| Included Accessories | Rack mounting rails, temperature probe |
| Cables Included | Serial cable - external ¦ USB cable - external |
| Rack Mounting Kit | Included |
| Features | Audible alarm, LCD display, Automatic Voltage Regulation (AVR), LED indicators, cold-start function, automatic self-test, predicitive failure notification, hot-swappable batteries, energy metre |
| Compliant Standards | VDE, IEC 62040-2, RoHS, REACH, EN 62040-2, EAC, RCM, IEC 62040-1, EN 62040-1 |

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| | **Software / System Requirements** |
| Software Included | APC PowerChute Business Edition |
| | **Manufacturer Warranty** |
| Service & Support | Limited warranty - 3 years ¦ Limited warranty - batteries - 2 years |
| | **Environmental Parameters** |
| Min Operating Temperature | 0 °C |
| Max Operating Temperature | 40 °C |
| Humidity Range Operating | 0 - 95% |
| Sound Emission | 42 dBA |
| | **Dimensions & Weight** |
| Width | 43.2 cm |
| Depth | 40.6 cm |
| Height | 8.9 cm |
| Weight | 17.24 kg |
| | **Dimensions & Weight (Shipping)** |
| Shipping Width | 54.6 cm |
| Shipping Depth | 58.4 cm |
| Shipping Height | 24.1 cm |
| Shipping Weight | 21.18 kg |
| | **Compatibility Information** |
| Designed For | P/N: ACCS1000, ACCS1001, ACCS1002, ACCS1003, ACCS1004, ACCS1005, ACCS1006, ACCS1007, ACDC1015, ACDC1016, ACDC1017, ACDC1019, ACDC1020, ACDC1021, ACDC2513, ACF001, ACF002, ACF003, ACF101BLK, ACF102BLK, ACF201BLK, ACF202BLK, ACF400, ACF402, ACF600, AP5017, AP5602, AP5606, AP5607, AP5616, AP92200, AP9290, AR100, AR100HD, AR201, AR202, AR203A, AR204A, AR2101, AR2102BLK, AR2144BLK, AR2145BLK, AR2200, AR2280, AR2400, AR2400FP1, AR2401, AR2407, AR2480, AR2487, AR2487G, AR2500, AR2507, AR2580, AR2587, AR2900, AR2901, AR3000, AR3100, AR3100G, AR3100SP, AR3100SP1, AR3100SP2, AR3100TAA, AR3100W, AR3100X609, AR3100X610, AR3100X617, AR3101, AR3104, AR3104SP1, AR3105, AR3105SP, AR3105W, AR3107, AR3107G, AR3107SP, AR3107X609, AR3107X610, AR3107X617, AR3130, AR3140, AR3140G, AR3140W, AR3150, AR3150SP, AR3150SP1, AR3150SP2, AR3150W, AR3150X609, AR3150X610, AR3150X617, AR3155, AR3155SP, AR3155W, AR3157, AR3157SP, AR3157X609, AR3157X610, AR3157X617, AR3180G, AR3200, AR3300, AR3300G, AR3300SP, AR3300W, AR3300X609, AR3300X610, AR3300X617, AR3305, AR3305SP, AR3305W, AR3307, AR3307SP, AR3307W, AR3307X609, AR3307X610, AR3307X617, AR3340, AR3340G, AR3340W, AR3347, AR3350, AR3350SP, AR3350W, AR3350X609, AR3350X610, AR3350X617, AR3355, AR3355SP, AR3355W, AR3357, AR3357SP, AR3357X609, AR3357X610, AR3357X617, AR3810, AR3812, AR3814, AR4018, AR4018A, AR4018I, AR4018IA, AR4018IX429, AR4018IX431, AR4018IX432, AR4018SP, AR4018SPX429, AR4018SPX431, AR4018SPX432, AR4018X429, AR4018X431, AR4018X432, AR4024, AR4024A, AR4024I, AR4024IA, AR4024IX429, AR4024IX431, AR4024IX432, AR4024SP, AR4024SPX429, AR4024SPX431, AR4024SPX432, AR4024X429, AR4024X431, AR4024X432, AR4038, AR4038A, AR4038I, AR4038IA, AR4038IX429, AR4038IX431, AR4038IX432, AR4038X429, AR4038X431, AR4038X432, AR7007, AR7050, AR7057, NBPD0180, NBRK0201, NBRK0320, NBRK0320E, NBRK0551, NBWL0355, NBWL0356A, SYA8K8RMI |