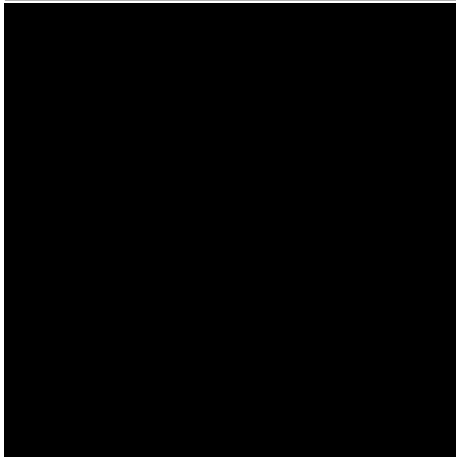


# SMT1500RM2UC

APC Smart-UPS, Line Interactive, 1500VA,  
Rackmount 2U, 120V, 6x NEMA 5-15R outlets,  
SmartConnect Port+SmartSlot, AVR, LCD



## Overview

|              |   |
|--------------|---|
| Presentation | Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices. |
| Lead time    | Usually Ships within 2 Weeks  |

## Main

|                            |  |
|----------------------------|--|
| Main Input Voltage         | 120 V  |
| Other Input Voltage        | 110 V<br>125 V   |
| Main Output Voltage        | 120 V  |
| Other Output Voltage       | 110 V<br>125 V   |
| Rated power in W           | 1000 W   |
| Rated power in VA          | 1440 VA  |
| Plug standard              | NEMA 5-15P   |
| Nb of power socket outlets | 6 NEMA 5-15R   |
| Number of rack unit        | 2U   |
| Cable length               | 8 ft (2.44 m)  |
| Number of cables           | 1  |
| Battery type               | Lead-Acid battery  |
| Provided equipment         | Installation guide<br>Rack Mounting support rails<br>USB cable |

## General

|                                     |                          |
|-------------------------------------|--------------------------|
| Number of power module filled slots | 0                        |
| Number of power module free slots   | 0                        |
| Product web sub-family              | Cloud-enabled monitoring |
| Redundant                           | No                       |

## Physical

|                     |                        |
|---------------------|------------------------|
| Color               | Black                  |
| Height              | 3.39 in (8.6 cm)       |
| Width               | 17.01 in (43.2 cm)     |
| Depth               | 18.78 in (47.7 cm)     |
| Net Weight          | 58.42 lb(US) (26.5 kg) |
| Mounting Location   | Front                  |
| Mounting preference | Lower                  |

|                    |              |
|--------------------|--------------|
| Mounting Mode      | Rack-mounted |
| Two post mountable | 0            |
| USB compatible     | Yes          |

## Input

|                         |                                     |
|-------------------------|-------------------------------------|
| Efficiency at full load | 75...154 V adjustable<br>82...144 V |
| Input Frequency         | 50/60 Hz +/- 3 Hz auto-sensing      |

## Output

|                                  |                                 |
|----------------------------------|---------------------------------|
| Harmonic distortion              | Less than 5%                    |
| Maximum configurable power in VA | 1440 VA                         |
| Max Configurable Power (Watts)   | 1000 W                          |
| Transfer Time                    | 6ms typical : 10ms maximum      |
| Topology                         | Line Interactive                |
| Waveform Type                    | Sine wave                       |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains |

## Conformance

|                             |   |
|-----------------------------|---|
| Product certifications      | CULus<br>ENERGY STAR V2.0 (USA)                                   |
| Equipment protection policy | Lifetime : \$150000   |
| Standards                   | CSA C22.2 No. 107.1<br>FCC Part 15 class A<br>ICES-003<br>UL 1778 |

## Environmental

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Acoustic level                        | 45 dBA                           |
| Heat dissipation                      | 225 Btu/h                        |
| Operating altitude                    | 0...10000 ft                     |
| Ambient Air Temperature for Operation | 32...104 °F (0...40 °C)          |
| Ambient Air Temperature for Storage   | 5...113 °F (-15...45 °C)         |
| Storage altitude                      | 0...50000 ft (0.00...15240.00 m) |
| Relative Humidity                     | 0...95 %                         |
| Storage Relative Humidity             | 0...95 %                         |

## Batteries & Runtime

|                              |                 |
|------------------------------|-----------------|
| Extendable Run Time          | 0               |
| Included Battery Modules     | 0               |
| Battery Slots Empty          | 0               |
| Typical recharge time        | 3 h             |
| RBC Quantity                 | 1               |
| Battery life                 | 3...5 year(s)   |
| Battery power in VAh         | 432 VAh runtime |
| Battery Charge Power (Watts) | 144 W rated     |

## Communications & Management

|               |   |
|---------------|---|
| Audible Alarm | Alarm when on battery : distinctive low battery alarm : configurable delays |
| Control panel | Multi-function LCD status and control console                               |
| Free slots    | 1   |

## Surge Protection and Filtering

|                     |  |
|---------------------|--|
| Surge energy rating | 680 J  |
| Filtering           | Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m |

## Ordering and shipping details

|                       |                             |
|-----------------------|-----------------------------|
| Category              | 11309 - APC RESALE PRODUCTS |
| GTIN                  | 00731304322801              |
| Nbr. of units in pkg. | 1                           |
| Package weight(Lbs)   | 1 lb(US) (0.45 kg)          |
| Returnability         | No                          |

## Packing Units

|                              |                   |
|------------------------------|-------------------|
| Package 1 Height             | 9.25 in (23.5 cm) |
| Package 1 width              | 23.23 in (59 cm)  |
| Package 1 Length             | 24.02 in (61 cm)  |
| Number of Units in Package 3 | 8                 |

## Offer Sustainability

|                             |   |
|-----------------------------|---|
| Sustainable offer status    | Green Premium product   |
| California proposition 65   | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| ENERGY STAR®                | <a href="#">ENERGY STAR UPS V2.0 (USA)</a>  |
| REACH Regulation            | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive           | Compliant <a href="#">EU RoHS Declaration</a>   |
| Mercury free                | Yes   |
| RoHS exemption information  | <a href="#">Yes</a>   |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile         | <a href="#">End Of Life Information</a>   |
| Optimized Energy Efficiency | Energy efficient product  |
| Take-back                   | Take-back program available   |

## Contractual warranty

|          |   |
|----------|---|
| Warranty | 3 years repair or replace (excluding battery) and 2 years for battery |
|----------|---|