



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

APC by Schneider Electric - APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card and SmartConnect : SMX1500RM2UCNC

Specifications

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| ENERGY STAR Unique ID: | 2365257 |
| Brand Name: | APC by Schneider Electric |
| Model Name: | APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card and SmartConnect |
| Model Number: | SMX1500RM2UCNC |
| Power Conversion Mechanism: | Static |
| Minimum Configuration Tested Model Number: | SMX1500RM2UC |
| Active Output Power Rating Minimum Configuration (W): | 1350 |
| Apparent Output Power Rating Minimum Configuration (VA): | 1440 |
| Topology (ac): | Line Interactive |
| Topology and Product Type Combined: | ac Line Interactive (VI) |
| Application: | Commercial |
| Rated Input Voltage (V rms): | 120-120 |
| Rated Input Frequency (Hz): | 50-60 |
| Rated Output Voltage (V): | 120-120 |
| Rated Output Frequency (Hz): | 50-60 |
| Rack Mountable: | Yes |
| Rack Mount Height (U): | 2 |
| Height (mm): | 89 |
| Width (mm): | 432 |
| Depth (mm): | 490 |
| Total Number of Outlets: | 8 |
| Number of Battery Backup and Surge Protected Outlets: | 8 |
| Number of Surge Protected Only Outlets: | 0 |
| Normal Mode(s) Input Dependency Characteristic (ac): | Voltage Independent |
| Modular UPS: | No |
| Number of Normal Modes: | Single-normal-mode |
| Default Normal Mode (ac): | Voltage Independent |

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| Test Input Voltage (V rms): | 120 |
| Test Input Frequency (Hz): | 60 |
| Test Output Voltage (V): | 120 |
| Test Output Frequency (Hz): | 60 |
| Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): | 4.341 |
| Efficiency at 25% Load Min Config Lowest Dependency (ac): | 98.5 |
| Efficiency at 50% Load Min Config Lowest Dependency (ac): | 98.9 |
| Efficiency at 75% Load Min Config Lowest Dependency (ac): | 98.9 |
| Efficiency at 100% Load Min Config Lowest Dependency (ac): | 98.7 |
| Weighted Efficiency Calc Min Config Lowest Dependency: | 98.9 |
| Efficiency (%): | 98.9 |
| Modular UPS Module Tested Model Number: | N/A |
| Energy Storage Mechanism: | Battery |
| Energy Storage System Technology: | Valve Regulated Lead-acid Battery |
| Energy Storage System Configuration: | Integral |
| Energy Storage System Removable to Another Room: | No |
| Energy Storage System Runtime at 100% Load (min.): | 5 |
| Energy Storage System Runtime at 50% Load (min.): | 14 |
| Energy Storage System Warranty (yrs): | 2 |
| Energy Storage System Information URL: | https://www.apc.com/shop/us/en/products/P-APCRBC115 |
| Battery Recycling URL: | https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp |
| Network Connections Available: | Serial Port,USB Port,Ethernet |
| Communication Protocols: | HTTP,HTTPS,Other,Modbus TCP,SNMP (v1, 2 or 3),Modbus RTU |
| Communication Protocol Other: | USB Power Summary, Micro-Link, Simple Signaling, SmartConnect |
| Manufacturer Take Back Program: | Yes |
| Manufacturer Take Back Program URL: | https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp |
| Model Web Page URL: | https://www.apc.com/shop/us/en/products/P-SMX1500RM2UCNC |
| Test Method Guidelines: | https://www.apc.com/us/en/who-we-are/sustainability/ |
| Date Available on Market: | 2020-10-31 |
| Date Certified: | 2020-08-30 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card and SmartConnect Factory Serviced,SMX1500RM2UCNCW,, Std Exch APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card and SmartConnect,SMX1500RM2UCNCQ,

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| UPC Codes | 731304401148 |
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Captured On:
06/17/2025