



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## APC by Schneider Electric - APC Smart-UPS X 1500VA Rack/Tower LCD 120V with SmartConnect TAA-Compliant : SMX1500RM2UCUS

### Specifications

ENERGY STAR Unique ID:	2365258
Brand Name:	APC by Schneider Electric
Model Name:	APC Smart-UPS X 1500VA Rack/Tower LCD 120V with SmartConnect TAA-Compliant
Model Number:	SMX1500RM2UCUS
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

<b>Test Input Voltage (V rms):</b>	120
<b>Test Input Frequency (Hz):</b>	60
<b>Test Output Voltage (V):</b>	120
<b>Test Output Frequency (Hz):</b>	60
<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	4.341
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	98.5
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	98.7
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	98.9
<b>Efficiency (%):</b>	98.9
<b>Modular UPS Module Tested Model Number:</b>	N/A
<b>Energy Storage Mechanism:</b>	Battery
<b>Energy Storage System Technology:</b>	Valve Regulated Lead-acid Battery
<b>Energy Storage System Configuration:</b>	Integral
<b>Energy Storage System Removable to Another Room:</b>	No
<b>Energy Storage System Runtime at 100% Load (min.):</b>	5
<b>Energy Storage System Runtime at 50% Load (min.):</b>	14
<b>Energy Storage System Warranty (yrs):</b>	2
<b>Energy Storage System Information URL:</b>	<a href="https://www.apc.com/shop/us/en/products/P-APCRBC115">https://www.apc.com/shop/us/en/products/P-APCRBC115</a>
<b>Battery Recycling URL:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a>
<b>Network Connections Available:</b>	Serial Port,USB Port,Ethernet
<b>Communication Protocols:</b>	Other,Modbus TCP,Modbus RTU
<b>Communication Protocol Other:</b>	USB Power Summary, Micro-Link, Simple Signaling, SmartConnect
<b>Manufacturer Take Back Program:</b>	Yes
<b>Manufacturer Take Back Program URL:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a>
<b>Model Web Page URL:</b>	<a href="https://www.apc.com/shop/us/en/products/P-SMX1500RM2UCUS">https://www.apc.com/shop/us/en/products/P-SMX1500RM2UCUS</a>
<b>Test Method Guidelines:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/">https://www.apc.com/us/en/who-we-are/sustainability/</a>
<b>Date Available on Market:</b>	2021-09-30
<b>Date Certified:</b>	2020-08-30
<b>Markets:</b>	United States
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

APC Smart-UPS X 1500VA Rack/Tower LCD 120V with SmartConnect TAA-Compliant Factory Serviced,SMX1500RM2UCUSW;; Std Exch APC Smart-UPS X 1500VA Rack/Tower LCD 120V with SmartConnect TAA-Compliant,SMX1500RM2UCUSQ,

**Captured On:**  
06/17/2025