



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

APC by Schneider Electric - APC Smart-UPS X 1000VA Rack/Tower LCD 120V with SmartConnect Port TAA-Compliant : SMX1000CUS

Specifications

ENERGY STAR Unique ID:	2365552
Brand Name:	APC by Schneider Electric
Model Name:	APC Smart-UPS X 1000VA Rack/Tower LCD 120V with SmartConnect Port TAA-Compliant
Model Number:	SMX1000CUS
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	SMX1000C
Active Output Power Rating Minimum Configuration (W):	900
Apparent Output Power Rating Minimum Configuration (VA):	1000
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:	No
Height (mm):	432
Width (mm):	89
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
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):	4.36
Efficiency at 25% Load Min Config Lowest Dependency (ac):	98.0
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.7
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.9
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.9
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.):	8
Energy Storage System Runtime at 50% Load (min.):	20
Energy Storage System Warranty (yrs):	2
Energy Storage System Information URL:	https://www.apc.com/shop/us/en/products/P-APCRBC116
Battery Recycling URL:	https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp
Network Connections Available:	Serial Port,Ethernet,USB Port
Communication Protocols:	Other,Modbus TCP,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-SMX1000CUS
Test Method Guidelines:	https://www.apc.com/us/en/who-we-are/sustainability/
Date Available on Market:	2021-09-30
Date Certified:	2020-08-30
Markets:	United States
ENERGY STAR Certified:	Yes

Additional Model Information

APC Smart-UPS X 1000VA Rack/Tower LCD 120V with SmartConnect Port TAA-Compliant Factory Serviced,SMX1000CUSW,, Std Exch APC Smart-UPS X 1000VA Rack/Tower LCD 120V with SmartConnect Port TAA-Compliant,SMX1000CUSQ,

Captured On:
06/12/2025