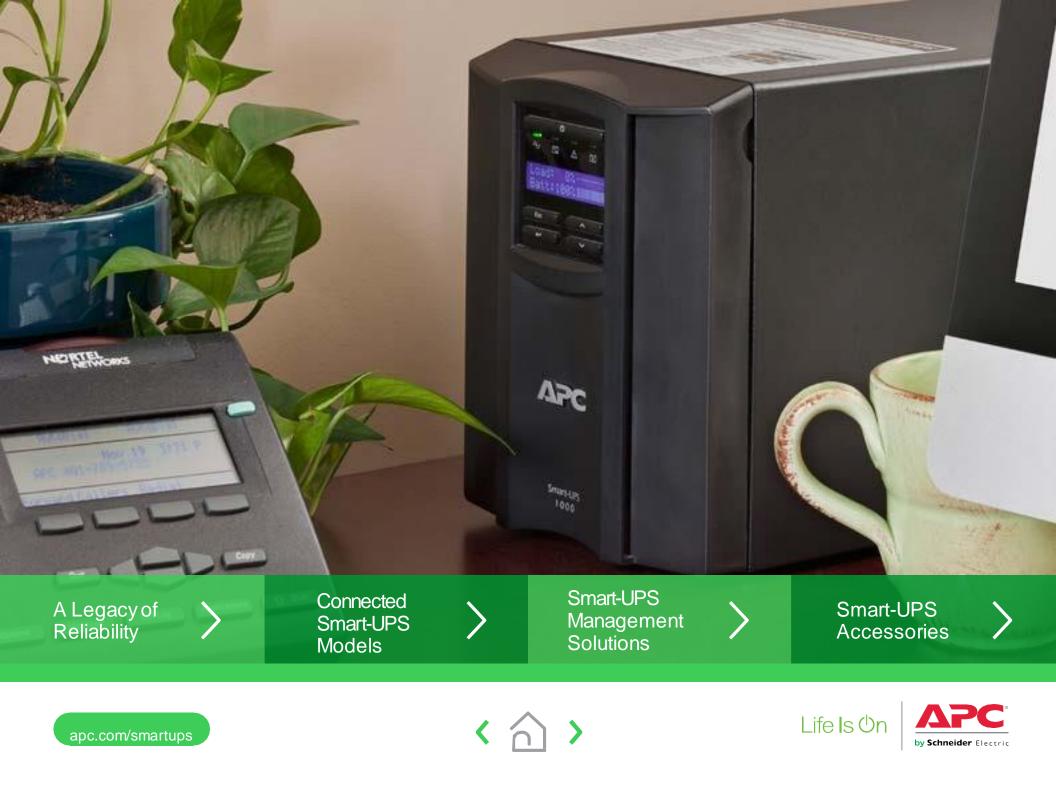


Connected Smart-UPS with APC SmartConnect Product Overview for MSPs

The First Cloud Enabled UPS For Distributed IT





Maintain critical operations with certainty

Energy reliability has a name.

From home offices to business enterprises, Smart-UPS[™] units support the uninterruptible power needs of your IT and equipment. This time-tested benchmark from APC[™] by Schneider Electric[™] protects critical data and connections from power risks by supplying clean, reliable, network-grade power.







The Smart-UPS family

A variety of models for a variety of needs.

There is a Smart-UPS model for nearly every application and budget. Choose from a range of form factors to fit any client's needs. From Basic to scalable Performance, Smart-UPS solutions are ideal for servers, point-of-sale equipment, routers, switches, hubs, and more.



Choose yours today







Connected Smart-UPS Models



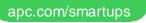




SMC: Basic UPS models



SMC1000I-2UC







SMC: Basic UPS models

IDEAL FOR:

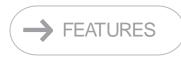
- Small business
 routers
- Entry-level servers
- Point-of-sale
 equipment

SMC features:

- Network-grade power conditioning
 Filters noise, provides automatic voltage regulation (AVR), and includes surge protection
- Pure Sine-wave output on battery Compatibility with a broad range of IT power supplies whether online or on battery
- LCD display Intuitive interface provides key status at a glance
- Battery disconnect Convenient way to disconnect battery for transport (tower models)
- PowerChute[™] Business Edition software UPS monitoring and control, safe operating system shutdown, and innovative energy management capabilities via USB (optional serial cable available)

- Intelligent battery management Extends battery life, optimizes performance, and maximizes reliability through precise temperature-compensated charging and automatic self tests
- High-efficiency green mode
 Optimal efficiency that saves utility and cooling costs
- Rack-mount hardware*
 Brackets provided to install in both 2- and 4-post racks — additional rails optional

*Rack-mount models only





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SMC: Basic UPS models

IDEAL FOR:

• Small business routers

• Entry-level servers

Point-of-sale
 equipment





	SMC1000IC	SMC1500IC	SMC1000I-2UC	SMC1500I-2UC	
OUTPUT		, 			
Power capacity	600 W/1,000 VA	900 W/1,500 VA	600 W/1,000 VA	900 W/1,500 VA	
Output connections (NEMA®)	(8) IEC 320 C13		(4) IEC 320 C13		
INPUT					
Input v oltage range f or main operations (max adjustable range)	180 – 286 1	V (170-300V)	180-287V (170-300V)		
Input connection	IEC 32	20 C20	IEC 320 C14		
RUNTIME ESTIMATES					
Half Load	:14	:11	:14	:18	
Full Load	:05	:04	:05	:06	
COMMUNICATIONS AND MANAGEMEN	T				
Interface ports	USB and s	erial (RJ45)	USB and serial (RJ45)		
APC SmartConnect feature	Yes (E	thernet)	Yes (Ethernet)		
Control panel and audible alarms	Etched glass LCD display alarm on battery , distinc	with LED status indicators: ctive "low battery" alarm	Etched glass LCD display with LED status indicators: alarm on battery, distinctive "low battery" alarm		
PHYSICAL					
Height (millimeters)	219	219	86	86	
Width (millimeters)	171	171	432	432	
Depth (millimeters)	439	439	409	477	
Weight (kilograms)	17.25	20.4	17.5	27.1	









IDEAL FOR:

- Various types of tower servers (from entry-level to mid-range)
- Storage
- Point-of-sale equipment and network devices

SMT features (in addition to Basic SMC features):

- Configurable, multi-lingual LCD display Provides UPS status and key measures at a glance. Clear and accurate, menu-driven display for easy set-up and customization with or without software installation
- Extended-range automatic voltage regulation Provides enhanced brownout protection, boosting incoming voltage up to 30% without using battery power
- Switched outlet group Controlled separately from the UPS for discrete reboot of hung devices, sequenced ON/OFF, and non-critical load shedding

- Advanced battery management Innovative, dynamic recommended battery replacement date indicator
- SmartSlot[™]interface[:]
 - Accepts a wide array of accessory cards for advanced management and environmental monitoring
- Rack-mount rails*
 All hardware provided to securely installin your IT rack

'Rack-mount models only



→ FEATURES





IDEAL FOR:

 Various types of tower servers (from entry-level to mid-range)

• Storage

 Point-of-sale equipment and network devices

(ightarrow	FEATURES	
		_



	SMT750IC	SMT1000IC	SMT1500IC	SMT2200IC	SMT3000IC
OUTPUT					
Power capacity	500 W / 750 VA	700 W / 1,000 VA	1,000 W/1,500 VA	1,980 W/2,200 VA	2,700 W/3,000 VA
Output connections (NEMA)	(6) IEC320 C13	0 C13 (8) IEC 320 C13		(8) IEC320 C13, (1) IEC320 C1	
Switched outlet groups	-	- 1			
INPUT					
Input voltage range for main operations (max adjustable range)	160 – 286V (150 – 300V)				
Input connection	IEC320 C14			IEC320 C20, Schuko CEE7/EU1-16), British BS1363A	
RUNTIME ESTIMATES					
200 W	:22	:45	1:24	2:17	2:29
500 W	:05	:10	:23	:51	:55
700 W	-	:06	:12	:34	:37
1,000 W	-	-	:07	:21	:23
1,400 W	-	-	-	:13	:14
1,600 W	-	-	-	:10	:12
Full load	:05	:06	:07	:07	:06
COMMUNICATION AND MANAGEMENT					
Interface ports	Serial (RJ45), USB, and SmartSlot				
APC SmartConnect feature	Yes (Ethernet)				
PHYSICAL					
Height (millimeters)		219	219		
Width (millimeters)		171	171		
Depth (millimeters)		439	439		
Weight (kilograms)		19.5	22.7		





IDEAL FOR:

- Various types of tower servers (from entry-level to mid-range)
- Storage
- Point-of-sale equipment and network devices

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→ FEATURES
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	SMT750RMI2UC	SMT1000RMI2UC	SMT1500RMI2UC	SMT2200RMI2UC	SMT3000RMI2UC		
OUTPUT	SIMT750RIMI2UC	SIMITOOORIMIZUC	SIMTTSUORIMIZUC	SWIZZOORIVIIZUC	SWISOOKWIZUC		
	1						
Power capacity	500 W / 750 VA	700 W / 1,000 VA	1,000 W / 1,500 VA	1,980 W / 2,200 VA	2,700 W/3,000 VA		
Output connections (NEMA)		(4) IEC320 C13			20 C13, (1) IEC320 C19		
Switched outlet groups		1					
INPUT							
Input voltage range for main operations (max adjustable range)	160 – 286V (Max adjus		286V (Max adjustable	ie 150 – 300V)			
Input connection		IEC320 C14		IEC3	320 C20		
RUNTIME ESTIMATES							
200 W	:24	1:10	1:32	1:24	1:26		
500 W	:05	:17	:26	:35	:38		
600 W	-	:12	:19	:28	:31		
700 W	-	:09	:14	:24	:26		
1,000 W	-	-	:07	:15	:17		
1,400 W	-	-	-	:09	:11		
1,600 W	-	-	-	:07	:09		
Full load	:06	:09	:07	:05	:03		
COMMUNICATION AND MANAGEME	NT						
Interface ports		Serial (RJ45), USB, and SmartSlot					
APC SmartConnect feature	Yes (Ethernet)		Yes (Ethernet)				
PHYSICAL							
Height (millimeter)		86	86				
Width (millimeter)		432	432				
Depth (millimeter)		477	477				
Weight (kilograms)		27.1	27.8				





Connected Smart-UPS Management Solutions







The world's most popular UPS just got smarter

APC SmartConnect is here: The First Cloud Enabled UPS for Distributed IT

Connected Smart-UPS units boast an ingenious networking feature that makes Smart-UPS even more adaptable and even easier to deploy: APC SmartConnect — a feature which allows you to monitor your client's UPS through a secure web portal and provide recommendations on life cycle management. Through this innovative remote management interface, you'll receive automatic notifications, firmware updates, and advanced support. APC SmartConnect's easy-to-use network connectivity provides added value — and more important — added peace of mind.







APC SmartConnect: your availability expert

YOUR UPS IS A DEPENDABLE PARTNER. Manage more network devices more efficiently while Install UPSs and attach Create a SmartConnect Use RMM agent to providing the support APC SmartConnect port to account and download discover and associate your client's network. plug-in for yourRMM*. APC SmartConnect UPSs. your clients expect. **FEATURES** Easily integrates with Automatic alerts Access to expert advice Expand service offer your RMM tools and recommended actions and support and SLA"

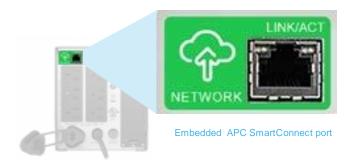
EASY3-STEP SET-UP

 $^{\circ}RMM-Remote$ Monitoring and Management

"SLA – Service Level Agreement

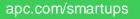


APC SmartConnect: offers and interfaces





- Connected Smart-UPS & Smart-UPS online models:
 - Embedded APC SmartConnect port
- APC SmartConnect web portal:
 - Access to UPSs from any connected device
 - Automatic, actionable notifications are centralized and easy to configure







APC SmartConnect: benefits

With APC SmartConnect, you'll benefit from:

- Advice from the experts
 APC SmartConnect will routinely provide proactive
 UPS life-cycle recommendations so you canprovide
 expert advice to your customers, maintaining your
 place as the face of their IT management.
- Recurring revenue APC SmartConnect allows you to expand your portfolio easily, growing your business through a manageable solution critical to any IT setup.
- · Seamless integration

Easily integrate with leading remote monitoring and management solutions, so you can manage customer portfolios from a single platform.

· Automated for simplicity

APC SmartConnect monitors APC UPS devices automatically without coding, SNMP traps, or software agents. Without impediment, you'll quickly set up your new IT solution. • Accessible

The APC SmartConnect web portal is accessible from any internet-connected device, so you can check your customers' IT equipment on site or on-the-go.

· Enabled as a standard

APC SmartConnect will be automatically included, free of charge, on select Smart-UPS models; making it the perfect solution for price-conscious professionals in need of power security.

• Another innovation from the industry leader The APC SmartConnect solution is the only UPS cloud offer on the market, delivered by the pioneers of uninterruptible power: APC by Schneider Electric, bringing you certainty in a connected world.

Life Is 🛈

APC SmartConnect: saving your resources

It's a time-saving, resource-saving innovation that makes our APC Smart-UPS models more adaptable, and easier to deploy.

SECURE data encryption, user authentication, cybersecurity, and legal compliance							
\$	SIMPLE	ACCESSIBLE &			ADVANCED		
ECONOMICAL	SET-UP & USE	CONVENIENT	INTEGRATED	AUTOMATED	SUPPORT		
 Included on new models No special software required No gateway required 	 Plug-and-play Minimal data for registration Simple account log-in Multiple device registration methods Ability to un-pair 	 Easy-to-remember URL Access from any internet device Web portal with comprehensive UPS data Tailored content based on the devices you have 	 Compatible with major RMM platforms Comprehensive UPS data Integrated alarming 	 Clear notifications Actionable "active" notifications Informational "passive" notifications 	 Data in CRM — so we know who you are when you call Support access to data for troubleshooting Life-cycle offer identifications for simple ordering 		



Life Is On

by Schneider Electric

PowerChute Business Edition, for graceful UPS shutdown

Built-in manageability for your UPS unit.

While you're connected through a serial or USB interface, PowerChute Business Edition software provides UPS management, safe system shutdown, and innovative energy reporting capabilities. Energy usage, cost, and CO₂ reporting provides a greater understanding of the energy consumed by IT equipment, enabling improved energy efficiency. Advanced analysis features help to identify the causes of potential power-related problems before they occur, ensuring the health of your protected equipment.

PowerChute Business Edition features:

- Graceful system shutdown
- Fault notifications
- Risk-assessment reporting
- Scheduled shutdowns
- Energy-usage reporting
- Centralized monitoring

- Recommended actions
- Battery status
- Outlet-aware shutdown
- Event and data logging
- Power-event summary
- Voltage analysis



Learn more





UPS Network Management Cards

Connect to your network and enjoy direct control.

APC UPS network management cards allow for secure connection and control of an individual APC UPS via web browser, command-line interface, or SNMP. The configurable notification features keep you informed of problems as they occur. For protected servers, the included PowerChute Network Shutdown software provides graceful, unattended shutdown in the event of an extended power outage, always keeping business information safe.

Find out more



Features and benefits

Browser accessible

View the user interface with a browser for quick access from anywhere, on a secure network.

Remote device management

Enable management of your UPS by connecting it directly to the network.

• Fault notification

Get real-time event notifications, minimizing response time to critical physical infrastructure situations reducing meantime to repair, improving efficiency, and maximizing uptime.

 Reboot equipment remotely Eliminates the need to dispatch technicians to remote locations.







PowerChute Network Shutdown

Provides graceful network-based shutdown of physical and virtual IT architectures

PowerChute Network Shutdown works in conjunction with the APC UPS Network Management Card to protect your customers' physical and virtual IT environments from threats to IT availability. Network-based, graceful, unattended shutdown of physical servers and virtual machines protects data integrity and reduces system downtime when power risks occur. This solution is easily configurable via browser interface, and it supports single, redundant, and parallel UPSconfigurations.

Learn more



PowerChute Network Shutdown features:

- Graceful network-based
 shutdown
- Sequenced server shutdown
- Integration with VMware[®] and Microsoft[®]Hyper-V
- Support for virtual clusters
- Virtual machine migration / shutdown

- Virtual machine prioritization
- Command file integration
- Redundant and parallel
 UPS support
- Event logging
- HTTPS communications
- IPv6 support
- Scalable architecture for a host of client systems

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Connected Smart-UPS Accessories







Product services and accessories

From additional power to smart management.

APC by Schneider Electric provides the highest quality services and solutions by trained and trusted professionals. Our world-class services offer a smart way to build, operate, and maintain your critical applications ... ensuring the right people are in the right place, at the right time.

Service bypass panels

- SBP1500RM: APC service bypass PDU, 120 V; 15 AMP W / (8) NEMA5-15R
- SBP3000RM: APC Service bypass PDU, 120 V; 30 AMP W / (4) NEMA 5-20R and (1) L5-30R
- SBP3000: APC Service bypass panel, 100 – 240 V; 30 A; BBM; hard-wire input / output
- SBP3000RMHW: APC service bypass panel, 100 – 240 V; 30 A; BBM; hard-wire input / output

Management cards

- AP9613: UPS network management card
- AP9624: UPS network management card with environmental monitoring
- AP9620: Legacy communications SmartSlot card

Additional accessories

• AP9625: APC Smart-UPS two-post rail kit





Connected Smart-UPS with APC SmartConnect

Schneider Electric 132 Fairgrounds Road West Kingston, RI 02892 Phone: 401-789-5735



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