

# PRODUCT SOLUTIONS BRIEF APC BY SCHNEIDER ELECTRIC

# COMMERCIAL BUILDING NETWORK PERFORMANCE

Through our strong global partnerships and alliances with manufacturers like APC, we are able to present you with the following offering to meet your specific commercial building requirements.

## Smart-UPS™

APC by Schneider Electric's Smart-UPS On-Line provides high-density, double-conversion online power protection for servers, voice/data networks, medical labs and light industrial applications. The Smart-UPS On-Line is capable of supporting loads from 5 kVA to 10 kVA in a rack/tower convertible chassis. When business-critical systems require runtime in hours, not minutes, Smart-UPS On-Line can be configured with multiple battery packs to meet aggressive runtime demands.

## CHALLENGE SOLVERS

- Best-in-class power density: more real power in watts, 0.85 power factor on 5 kVA, unity on 6 kVA - 10 kVA units
- High-efficiency green mode: achieves 98 percent efficiency, which saves utility and cooling costs without compromising performance or reliability
- Built-in energy meter: measures energy use and displays UPS efficiency in various modes of operation for easy energy tracking
- Operate without battery: ability to immediately protect equipment when power returns

## THE ANIXTER APPROACH

### Network flexibility

Apply open-architecture designs to accommodate your performance requirements for a highly scalable network.

### Universal Cabling Topology

Determine the right choice for an open-architecture environment by adopting commercial building wiring and building automation standards.

## THE APC SOLUTION

 Universal Cabling Topology Deploy scalable designs that can support

multiple and varied applications over a high-performance, IP-based structured cabling system.

Media Selection

Choose the appropriate physical media from twisted-pair, optical fiber and direct-attached cables to address high-speed bandwidth requirements.





Smart-UPS with additional battery pack.

Life Is On



## WHAT WE HEAR

Challenges from the various commercial building stakeholders are:



## Keeping up with **EVOLVING TECHNOLOGIES**



**AMORTIZATION** of cabling systems



Supporting multiple **APPLICATIONS** 



Reducing network DOWNTIME



Coping with **INCREASING BANDWIDTH** 



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Infrastructure as a Platform by Anixter provides a practical, configurable and integrated approach to retrofitting or building an intelligent power chain into your commercial building environment.

## CONFIGURE

We help you discover and map your specific needs to the best solution.

- Management card
- Battery packs
- Service bypass panels
- Rail kits

## SMART-UPS FFATURES

### MONITOR POWER CAPACITY

- Built-in energy meter for easy energy tracking
- Embedded network management card with environmental monitoring
- PowerChute® Network Shutdown software included
- Shedding of noncritical loads based on a variety of parameters
- Serial, USB, Ethernet and SmartSlot communication ports

## BUNDLE

Your validated, preconfigured solutions are packaged and site ready.

- Power management software
- Intelligent PDUs
- · Racks and cabinets
- Locking power cords

## DEPLOY

Controlled, repeatable solutions are delivered on time and under budget.

- Custom packaging and labeling
- Time-sensitive delivery options
- Staged project shipping
- Tailored last-mile delivery

## PREVENTS AND MITIGATES OUTAGES

- LCD display screen with multicolor backlight
- Remote emergency power off ability
- Reboot hung devices without cycling entire UPS
- Sequenced turn on/off

At Anixter, we enable the connected world. By building, connecting, protecting and powering valuable assets

and critical infrastructures, we help to sustain and grow businesses and communities worldwide. We accomplish this by offering full-line solutions, technical intelligence, supply chain expertise and an unmatched global

- Intelligent battery management



Supports loads from 5 kVA to 10 kVA in a rack/tower convertible form.

# FOR MORE DETAILS VISIT ANIXTER.COM/SHOPAPC

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