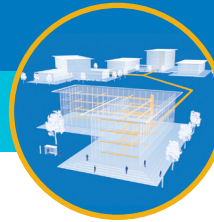


PRODUCT SOLUTIONS BRIEF  
**APC BY SCHNEIDER ELECTRIC**

**HIGHER EDUCATION 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 campus facility 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.



Smart-UPS with additional battery pack

**CHALLENGE SOLVERS**

- Best-in-class power density means more real power in watts, 0.85 power factor on 5 kVA, and 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.
- Smart-UPS can operate without batteries and has the 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.
- **Media Selection**  
Choose the appropriate physical media from twisted-pair and optical fiber to support both wireless and wired connectivity.
- **Cabling Topology**  
Select an application-independent cabling architecture to support inter- and intra-building network connectivity.
- **Wireless Mobility**  
Determine your migration path for wireless connectivity to support a device-dependent and multiscreen environment.
- **Application Support**  
Deploy scalable designs that can support multiple and varied applications over wired and wireless connectivity solutions.

**THE APC SOLUTION**

POWER CAPACITY	EXTENDED RUNTIME	CONFIGURATION OPTIONS
5-10 kVA models	External batteries	Management cards Environmental sensors

[anixter.com/shopapc](http://anixter.com/shopapc)



**WHAT WE HEAR**

Challenges from the various higher education stakeholders are:

- MANAGING DATA** and governance
- Meeting **WIRELESS CONNECTIVITY** expectations
- Supporting new **LEARNING MODELS**
- Leveraging **ANALYTICS** to improve performance
- Coping with **INCREASING BANDWIDTH**

**Infrastructure as a Platform**  
by Anixter

Infrastructure as a Platform by Anixter offers a standards-based, physical layer approach that provides a foundation to meet the high-performance networking demands of your campus environment.

## CONFIGURE

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

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

## 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

### SMART-UPS FEATURES

#### ✓ 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

#### ✓ PREVENT AND MITIGATE OUTAGES

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



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

## > FOR MORE DETAILS VISIT [ANIXTER.COM/SHOPAPC](https://www.anixter.com/shopapc)

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**Legal Statement:** [anixter.com/legalstatement](https://www.anixter.com/legalstatement)

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 distribution network.

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