

Easy Rack PDU

- Easy Basic Rack PDU
- Easy Metered Rack PDU
- Easy Switched Rack PDU



Make Power Distribution Easy

The APC by Schneider Electric Easy Rack PDU is an easy-to-install, easy-to-use rack mount PDU which provide reliable power distribution to the equipment in the rack and with functionality of monitoring and control.

Easy Basic Rack PDUs

Reliable power distribution

Easy Metered Rack PDUs

- Real-time remote monitoring of connected leads
- User-defined alarms warn IT and data center managers of potential circuit overloads to prevent accidental power loss to critical equipment

Easy Switched Rack PDUs

- Metered functionality
- Switch on/off the connected power load remotely

Typical applications

- Small and medium data centers and computer rooms
- Manufacturing facilities
- Telecommunication
- Commercial buildings
- Healthcare
- Transportation

Easy for installation

- Ultra-light weight thanks to aluminum housing
- Support both toolless mounting and bracket mounting
- Built-in input cord with Industrial connector for vertical PDU
- Low-profile in depth, more convenience for equipment installation

Easy for operation and maintenance

- User-friendly and simple Web interface and LCD screen
- Support network port , easy for data communication
- Field-replaceable control module, easy for maintenance

Product feature by series

	Basic	Metered	Switched
Design feature			
Ultralow-profile in depth	√	√	
Hydraulic-magnetic circuit breakers (in units with 32A input current)	√	√	√
Environmental monitoring port for external temperature/humidity monitoring		√	√
Availability for regional outlets socket type	√		
Display and network management			
Full-featured network management capability via web, SNMP		√	√
User-interactive LCD display for local access		√	√
Field-replaceable network management module		√	√
Network port sharing (up to four Rack PDUs share one IP address)			√
Metering capability			
Active current measurements (amps)		√	√
Active power measurements (including volts, amps, real power (kW) and energy (kWh))		√	√
User-customizable alarms and warnings		√	√
Embedded log memory to record/review/report		√	√
Use access control with two levels		√	√
Outlet control			
Individual outlet remote power on/off control			√
Power-on sequencing and time delays with full user customization			√
Outlet level grouping (multiple outlets in same or multiple units follow single command)			√
Use access control with two levels		√	√
Installation and maintenance			
Ultralight for installation	√	√	
Field-replaceable network management module		√	√



What's NEW

Brand-new appearance

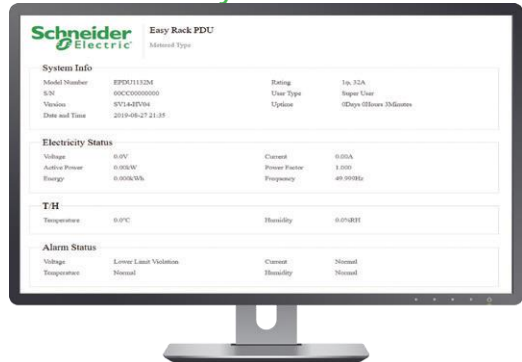


Ultra Light Weight

Reduce 50% weight thanks to Aluminum housing

Up to
50%
weight
reduction

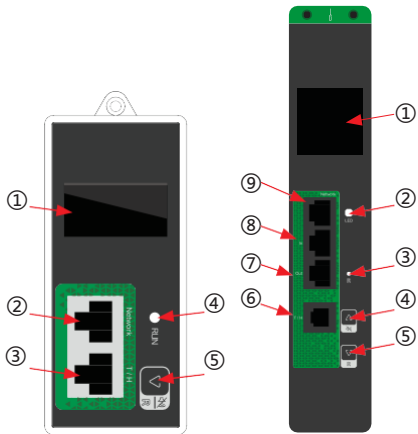
User Friendly Web Interface



New-designed Display Module

- Smart
- Easy for use
- Multifunctional

items	function
① LCD Display	display information about the Rack PDU.
② Network Port	Connects the Rack PDU to the network.
③ T/H Sensor port	Port for connecting a Temperature/Humidity Sensor.
④ Status LED	Indicates the working status.
⑤ Function Button	Press to page down and clear alarm. Press and hold for 10 seconds to reset settings to default.

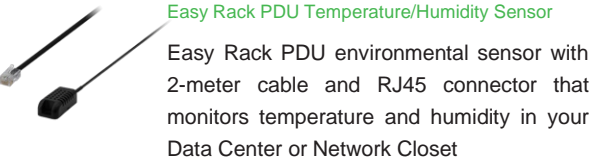


Item	Function	Description
①	LCD Display	View functional data
②	Run Indicator LED	Indicates the status when the power is on
③	Reset Button	Press and hold for 4 seconds to reset to the default settings
④	Up Function Button	Scroll for function status, Alarm shutoff
⑤	Down Function Button	Scroll for function status, Alarm shutoff/reboot (Press and hold for 10 seconds to reboot)
⑥	Temp/Humidity Port	Temp/Humidity Sensor connection port
⑦	Out	RS485 port sharing connection
⑧	In	RS485 port sharing connection
⑨	Network Port	Connect the Rack PDU to your network

Available Accessories

EPDU-TH

Easy Rack PDU Temperature/Humidity Sensor



Easy Rack PDU environmental sensor with 2-meter cable and RJ45 connector that monitors temperature and humidity in your Data Center or Network Closet

EPDU-BRKT

Easy Rack PDU Mounting Bracket one pair



Easy Rack PDU Bracket used for mounting 2 Easy Basic Rack PDUs or Easy Metered Rack PDUs on side of a NetShelter rack.

EPDU-PCG0B

Easy Rack PDU Power Cord, IEC309 (16A) to C20, 0.5m



Easy Rack PDU compatible cable connects an IEC 309-16A connector to an IEC C19 outlet. It can be used as a means to connect an Easy Rack PDU with IEC 309-16A connector to an APC single phase UPS .

EPDU-PCC0B

Easy Rack PDU Power Cord , Schuko to C20, 0.5m



Easy Rack PDU compatible cable connects a Schuko CEE 7 connector to an IEC C19 outlet. It can be used as a means to connect an Easy Rack PDU with Schuko connector to an APC single phase UPS .

Custom Easy Rack PDUs

Pre-configured or custom Easy Rack

PDU designs to suit unique project and end-user requirements

Make Power Distribution and Custom Easy

The APC by Schneider Electric Easy Rack PDU is an easy-to-install, easy-to-use, easy-to-customize rack mount PDU which provide reliable power distribution to the equipment in the rack.

Length Pre-configuration of Input Cord

Lengthen or shorten the length of power cord. It is flexible for the customers choosing the right power cord length according to the actual situation of the data center site.

Lockable outlets

Custom Easy Rack PDU provides the ability to choose the lockable C13/C19 outlets. It can prevent the power line from loosening accidentally, which leads to power failure of the equipment.

Color Coding Rack PDUs

Including housing color change or the outlets surrounding color change. Color coding is proven to provide many benefits most importantly reducing human error, the major culprit of downtime.

Specific labels/silkscreen

Custom Easy PDU provides the ability to specify the labels/silkscreen according to customer needs.

Outlet layout and amount

New flexible Rack PDU architecture provides the ability to adjust the layout and the amount of the outlets according to the installation position and amount of the equipment planned.

