

## Switched Rack PDU

### Rack PDU, Switched, 1U, 12A/208V, 10A/230V, (8) C13



APC Switched Rack PDU , Input: 230V , Input Connections: IEC-320 C14 , Cord Length: 6.5 feet ( 1.98 meters ) , Output: 208V, 230V , Output Connections: IEC 320 C13

**Includes:** Installation guide, Rack Mounting brackets, User Manual



**Standard Lead Time:** Usually in Stock

#### AP7920 Features

Remote Current Monitoring  
Horizontal mounting capability

#### Switched Rack PDU Features & Benefits

##### Availability

**Network Management** Full-featured network management interfaces that provide standards-based management via Web, SNMP, and Telnet. Allows users to access, configure, and manage units from remote locations to save valuable time. Associated with this feature is the ability to quickly and easily upgrade the firmware via network download to installed units for future product enhancements.

**Remote Individual Outlet Control** Remotely manage outlets so users can turn outlets off that are not in use (prevent overloads) or recycle power to locked-up equipment (minimize costly downtime and avoid travel time to equipment).

**Alarm Thresholds** Define alarm thresholds in order to avoid overloaded circuits. Network and visual alarms inform the user of possible problems. (Note: Only available on units with the current monitoring capabilities. Please see SKU specifications for availability)

**Local Current Monitoring Display** The aggregate current draw per power distribution unit is displayed on the unit via a digital display. The local digital display helps installers avoid overloaded circuits by providing a visible warning when the current draw is close to the maximum amperage draw of the strip. (Available on designated SKUs only)

**Power Delays** Allows users to configure the sequence in which power is turned on or off for

each outlet. This helps avoid in-rushes at start-up, which can cause overloaded circuits and dropped loads. Sequencing also allows users to predetermine which piece of equipment is turned on first so other equipment dependant on that unit will function properly.

Load indicator LED

Indicates overload and warning conditions based on the user-defined alarm thresholds. Alerts users of potential overloaded circuits.

Flash Upgradeable

Quickly and easily upgrade firmware via network download for future product enhancements. Eliminates the need to replace products already installed in the field when new features are released. (Note: Networked units only)

Integrates with  
InfraStruXure Central

An IT-ready, scalable monitoring system that collects, organizes, and distributes critical alerts, surveillance video and key information, providing a unified view of complex physical infrastructure environments from anywhere on the network

Agility

Rack-Mountable

Includes horizontal, vertical, and toolless-mount varieties. Puts power where it is needed most - in the racks near the equipment.

Single input power  
source

Supply power from one branch whip to multiple pieces of equipment, conveniently powering rack-mount equipment. Saves time and money during installation by using one branch whip and standard connections.

Wide range of input  
and output  
connections

Product family includes a variety of input and output connections to distribute 120V, 208V, or 230V power to multiple outlets. Having a variety of inputs and outputs allow users to adapt to varying power requirements. APC offers units that bring up to 14.4kW using a single branch whip.

# Output

Nominal Output Voltage	208V,230V
Maximum Total Current Draw per Phase	10A
Different voltages and corresponding amperages	10A @ 230V,12A @ 208V
Output Connections	(8) IEC 320 C13



# Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz
Regulatory Derated Input Current (North America)	12A
Input Connections	IEC-320 C14
Cord Length	6.5 feet (1.98 meters)
Number of Power Cords	1
Maximum Input Current per phase	15A
Load Capacity	2300 VA

# Physical

Net Weight	5.00 lbs. (2.27 kg)
Maximum Height	1.73 inches (44 mm)
Maximum Width	17.50 inches (445 mm)
Maximum Depth	4.25 inches (108 mm)
Shipping Weight	7.60 lbs. (3.45 kg)
Shipping Height	2.75 inches (70 mm)
Shipping Width	18.50 inches (470 mm)
Shipping Depth	13.50 inches (343 mm)
Color	Black

# Environmental

Operating Environment	32 - 113 °F (0 - 45 °C)
Operating Relative Humidity	0%
Operating Elevation	0-10000 feet (0-3000 meters)
Storage Temperature	-13 - 149 °F (-25 - 65 °C)
Storage Relative Humidity	0%
Storage Elevation	0-50000 feet (0-15000 meters)

# Conformance

Regulatory Approvals	cUL Listed,CCC,CE,CSA,EN 55022 Class A,EN 55024,EN 61000-3-2,EN 61000-3-3,GOST,IRAM,MIC,UL 60950,UL Listed,VDE,VCCI
Standard Warranty	2 years repair or replace
ROHS/WEEE Compliance	RoHS 7b Exemption