

# Metered-by-Outlet with Switching Rack PDU - AP8600 Series



- Individual outlet level power metering and user resettable energy (kWh) logs
- Individual outlet level control for power cycling remotely located equipment, controlling outlet access (i.e. turn off unused outlets), and user-defined equipment power-up sequencing
- Active power metering and remote alarming including volts, amps, real power (kW), and energy (kWh) measurements
- Comprehensive device, phase, and breaker bank level metering for overload protection, capacity planning purposes, and energy efficiency initiatives
- Environmental temperature and humidity sensor input for active monitoring and alarming via the Rack PDU network device
- Fully featured network management connectivity capability via web, SNMP, telnet
- Field replaceable display and network management module for field service and future upgrade capability
- Lowest profile design helps avoid space interference with IT equipment and improve airflow efficiency
- Redundant internal power supplies provide maximum product reliability
- Network Port Sharing (Up to 4 rack PDUs share one IP address in one enclosure)
- Network flash upgradeable and local USB port for easy firmware updates



## Power Metering by Individual Outlet

#	Outlet	[P]	[B]	Load	Graph   Peak Loads
1	Outlet 1	[1-N]	1	234 W	[Normal Load]
2	Outlet 2	[1-N]	1	782 W	[Normal Load]
3	Outlet 3	[1-N]	1	422 W	[Normal Load]
4	Outlet 4	[1-N]	1	0 W	[Normal Load]
5	Outlet 5	[1-N]	1	0 W	[Normal Load]
6	Outlet 6	[1-N]	1	0 W	[Normal Load]
7	Outlet 7	[1-N]	1	0 W	[Normal Load]
8	Outlet 8	[1-N]	1	0 W	[Normal Load]

**Monitor power (W) and energy use (kWh) at each individual outlet enables energy capacity planning and energy use optimization**

## APC Exclusive Locking IEC Connectors



**Easy to install and space saving solution to secure critical power cords**

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# AP8000 Series Accessories

## Locking IEC output cords



LOCKING IEC POWER CORDS			
Cord Type 6 per pack	Straight	90 degree	Cord Length
	AP8702S	AP8702R	0.6m (2ft)
	AP8704S	AP8704R	1.2m (4ft)
	AP8706S	AP8706R	1.8m (6ft)
	AP8712S	AP8712R	0.6m (2ft)
	AP8714S	AP8714R	1.2m (4ft)
	AP8716S	AP8716R	1.8m (6ft)

90 deg packs include (3each) right & left angled cords

## Locking IEC input cords

INTERNATIONAL INPUT CORDS FOR AP8858 (10 ft.)	
Australia AS3112 to C19 (15A)	AP8754
Schuko (CEE 7) to C19	AP8755
UK (BS1363) to C19	AP8756
China (16A) to C19	AP8757
Bare wire (for field wire) to C19	AP8759
C20 to C19	AP8760

NORTH AMERICAN INPUT CORDS FOR AP8858 (10 ft.)	
NEMA 5-15P to C19	AP8750
NEMA 5-20P to C19	AP8751
NEMA L5-20P to C19	AP8752
C20 to C19	AP8760



## Environmental Sensors



ENVIRONMENTAL SENSORS	
Temperature AP9335T	Temperature/Humidity AP9335TH
	

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