Next Generation Rack PDU

AP8600 Series - Switched with Metering by Outlet

- 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 flash upgradeable and local USB port for easy firmware updates



Power Metering by Individual Outlet



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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





Switched Family – AP8600 Series

	APO	C Model	AP8653	
Region			Europe/Asia	
Input	Allowable Input Voltage		220-240V	
	Input Amps (per phase)		32A	
	Max Amps, derated (per phase)		n/a	
	Input Plug		IEC309	
	Ouput Voltage (same as input)		220-240V	
	Receptacles	C13 😈	21	
Output		C19 =	3	
		TOTAL	24	
	Max Total Output Power		7.36kW @ 230V	
	Circuit Breakers		(2ea) 16A	
Size	Chassis (width, depth, length)		2.2 x 2.0 x 72.0 (in)	
			56.0 x 51.3 x 1829.0 (mm)	
	Max Chassis Depth at Breaker		3.5 (in) 88.9 (mm)	
	Input Cord Length		10ft (3m)	



2.2 x 2.0 x 72.0 (in)	LOCKING IEC POWER CORDS			
0 x 51.3 x 1829.0 (mm) 3.5 (in) 88.9 (mm) 10ft (3m)	Cord Type 6 per pack	Straight	90 degree	Cord Length
	C13 to C14	AP8702S	AP8702R	2ft (0.6m)
		AP8704S	AP8704R	4ft (1.2m)
	40	AP8706S	AP8706R	6ft (1.8m)
	C19 to C20	AP8712S	AP8712R	2ft (0.6m)
	-	AP8714S	AP8714R	4ft (1.2m)
		AP8716S	AP8716R	6ft (1.8m)

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





