



## Purchase

APC

 AP8659

## Overview

Description	APC Metered by Outlet with Switching Rack Power Distribution Units (PDUs) enable advanced, user-customizable power control and individual outlet power metering. Remote outlet level controls allow power on/off functionality for power recycling to reboot locked-up equipment and to avoid unauthorized use of individual outlets. Power sequencing delays allow users to define the order in which to power up or down attached equipment. Avoid circuit overload during power recovery and extend uptime of critical equipment by prioritizing the load shedding. Current metering provides real-time remote monitoring of connected loads. Switched Rack PDUs include real power monitoring, a temperature/humidity sensor port, and locking IEC receptacles. User-defined alarms warn of potential circuit overloads before critical IT failures occur. Users can access, configure, and control Switched rack PDUs through secure Web, SNMP, or Telnet Interfaces and is complimented by APC Centralized Management platforms using InfraStruxure Central, Capacity Manager and Change Manager.
Model Name	Rack PDU 2G, Metered by Outlet with Switching, ZeroU, 20A/208V, 16A/230V, (21) C13 & (3) C19
Includes	CAN Port Terminator , Installation guide , Rack Mounting brackets , Safety guide , Serial configuration cable
Standard Lead Time	Usually in Stock
Product Distribution	Andorra , United Arab Emirates , Afghanistan , Antigua And Barbuda , Anguilla , Albania , Armenia , Netherlands Antilles , Angola , Argentina , Austria , Australia , Aruba , Azerbaijan , Bosnia And Herzegovina , Barbados , Bangladesh , Belgium , Burkina Faso , Bulgaria , Bahrain , Burundi , Benin , Bermuda , Brunei Darussalam , Bolivia , Brazil , Bahamas , Bhutan , Botswana , Belarus , Belize , Canada , CONGO , THE DEMOCRATIC REPUBLIC OF THE , Central African Republic , Congo , Switzerland , Cote D'Ivoire , Cook Islands , Chile , Cameroon , China , Colombia , Costa Rica , Serbia And Montenegro , Cuba , Cyprus , Czech Republic , Germany , Djibouti , Denmark , Dominica , Dominican Republic , Algeria , Ecuador , Estonia , Egypt , Western Sahara , Spain , Ethiopia , Finland , Fiji , Falkland Islands (Malvinas) , France , Gabon , United Kingdom , Grenada , Georgia , French Guiana , Ghana , Gibraltar , Gambia , Guinea , Guadeloupe , Equatorial Guinea , Greece , Guatemala , Guyana , Hong Kong , Honduras , Croatia , Haiti , Hungary , Indonesia , Ireland , Israel , India , Iraq , Iran (Islamic Republic Of) , Iceland , Italy , Jamaica , Jordan , Japan , Kenya , SAINT KITTS AND NEVIS , KOREA , REPUBLIC OF , Kuwait , Cayman Islands , Kazakhstan , Lebanon , SAINT LUCIA , Liechtenstein , Sri Lanka , Liberia , Lesotho , Lithuania , Luxembourg , Latvia , Morocco , Moldova , Republic Of , Madagascar , Macedonia , Mali , Myanmar ,

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Martinique , Mauritania , Malta , Mauritius , Malawi , Mexico , Malaysia , Mozambique , Namibia , Niger , Nigeria , Nicaragua , Netherlands , Norway , Nepal , New Zealand , Oman , Panama , Peru , Papua New Guinea , Philippines , Pakistan , Poland , Puerto Rico , Portugal , Paraguay , Reunion , Romania , Russian Federation , Rwanda , Saudi Arabia , Sudan , Sweden , Singapore , Slovenia , Slovakia (Slovak Republic) , Sierra Leone , Senegal , Somalia , El Salvador , Turks And Caicos Islands , Chad , Togo , Thailand , Turkmenistan , Tunisia , East Timor , Turkey , Trinidad And Tobago , Taiwan , TANZANIA, UNITED REPUBLIC OF , Ukraine , Uganda , United States , Uruguay , Uzbekistan , SAINT VINCENT AND THE GRENADINES , Venezuela , VIRGIN ISLANDS (UNITED STATES) , Viet Nam , Yemen , Mayotte , South Africa , Zambia , Zimbabwe

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## Output

Nominal Output Voltage	200V , 208V , 230V
Maximum Total Current Draw per Phase	16 A
Output Connections	(21) IEC 320 C13 (Battery Backup) , (3) IEC 320 C19 (Battery Backup)
Overload Protection	No

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## Input

Nominal Input Voltage	200V , 208V , 230V
Input Frequency	50/60 Hz
Regulatory Derated Input Current (North America)	16 A
Input Connections	IEC-320 C20
Acceptable Input Voltage	100-240 VAC
Maximum Input Current per phase	20 A

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## Physical

Net Weight	6.09 kg
Maximum Height	1829 mm
Maximum Width	56 mm
Maximum Depth	51 mm
Shipping Weight	8.36 kg
Shipping Height	2038 mm
Shipping Width	162 mm
Shipping Depth	117 mm
Color	Black

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## Environmental

Operating Environment	-5 - 45 °C
Operating Relative Humidity	5 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-25 - 65 °C
Storage Relative Humidity	5 - 95 %
Storage Elevation	0-15000 meters

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## Conformance

Approvals	EN 55022 Class A , EN 55024 , EN 61000-3-2 , EN 61000-3-3 , FCC Part 15 Class A , ICES-003 , PSE , UL Listed , VCCI Class A , VDE
Standard warranty	2 years repair or replace

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## Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant

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