



Power Distribution Units

The Databay PDUs family can help satisfy customer power management needs at a competitive price point. Key features of these PDUs include:

- Ease of Use
- Intelligent Remote Power Management
- Variable Mounting Type
- Reliable Precision Meter
- Outstanding Scalability and Flexibility
- Circuit Breaker Protection

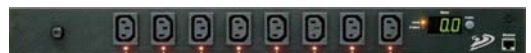
Monitored PDU Series Features

- Integrated web server manages real time current consumption of PDU
- Built-in true RMS current meter
- Easy set up, meter display IP address
- Audible Alarm - 2 separate warning audible signals for threshold warning and overload
- Email and SNMP traps sent when power exceeds warning threshold or overload threshold
- Free utility software for managing multiple PDU's
- MIB provided for NMS support
- Circuit Breaker power protection
- Low profile, slim design makes it easy to mount in server cabinets



Switched PDU Series Features

- Integrated web server manages real time current consumption of PDU
- Built-in true RMS current meter
- Easy set up, meter display IP address
- Audible Alarm - 2 separate warning audible signals for threshold warning and overload
- Email and SNMP traps sent when power exceeds warning threshold or overload threshold
- Free utility software for managing multiple PDU's
- MIB provided for NMS support
- Circuit Breaker power protection
- Low profile, slim design makes it easy to mount in server cabinets
- Real time, remote on/off power control of each receptacle
- LED on each receptacle to indicate power status
- Power on sequencing to avoid in-rush of power



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Power Distribution Units

Model List

Monitored PDU Series

Model No.	Install	Capacity	Input Plug	Output Socket	Breaker
• 115V Plug Horizontal					
PDU-MH1511-08	1U	15A	(1) NEMA 5-15p	(8) NEMA 5-20/15r	1CB
PDU-MH2011-08	1U	20A	(1) NEMA 5-15p	(8) NEMA 5-20/15r	1CB
• 115V Plug Vertical					
PDU-MV1511-08	0U	15A	(1) NEMA 5-15p	(8) NEMA 5-20/15r	1CB
PDU-MV1511-16	0U	15A	(1) NEMA 5-15p	(16) NEMA 5-20/15r	1CB
PDU-MV2011-08	0U	20A	(1) NEMA 5-20p	(8) NEMA 5-20/15r	1CB
PDU-MV2011-16	0U	20A	(1) NEMA 5-20p	(16) NEMA 5-20/15r	1CB
PDU-MV2011-24	0U	20A	(1) NEMA 5-20p	(24) NEMA 5-20/15r	1CB
PDU-MV3011-16	0U	30A	(1) NEMA L5-30p	(16) NEMA 5-20/15r	2CB
PDU-MV3011-24	0U	30A	(1) NEMA L5-30p	(24) NEMA 5-20/15r	3CB
• 208V Plug Vertical					
PDU-MV3020-16	0U	30A	(1) NEMA L6-30p	IEC 320 (14)C13 (2)C19	2CB
PDU-MV3020-24	0U	30A	(1) NEMA L6-30p	IEC 320 (21)C13 (3)C19	3CB
• 230V Plug Horizontal					
PDU-MH1623-08	1U	16A	(1) IEC 320 C20	(8) IEC 320 C13	1CB
• 230V Plug Vertical					
PDU-MV1023-08	0U	10A	(1) IEC 320 C14	(8) IEC 320 C13 1CB	
PDU-MV1623-08	0U	16A	(1) IEC 320 C20	IEC 320 (7)C13 (1)C19	1CB
PDU-MV1623-16	0U	16A	(1) IEC 320 C20	IEC 320 (14)C13 (2)C19	1CB
PDU-MV1623-24	0U	16A	(1) IEC 320 C20	IEC 320 (21)C13 (3)C19	1CB
PDU-MV3223-16	0U	32A	(1) IEC 320 309	IEC 320 (14)C13 (2)C19	2CB
PDU-MV3223-24	0U	32A	(1) IEC 320 309	IEC 320 (21)C13 (3)C19	3CB

Switched PDU Series

Model No.	Install	Capacity	Input Plug	Output Socket	Breaker
• 115V Plug Horizontal					
PDU-SH1511-08	1U	15A	(1) NEMA 5-15p	(8) NEMA 5-20/15r	1CB
PDU-SH2011-08	1U	20A	(1) NEMA 5-20p	(8) NEMA 5-20/15r	1CB
• 208V Plug Vertical					
PDU-SV3020-16	0U	30A	(1) NEMA L6-30p	IEC 320 (14)C13 (2)C19	2CB
PDU-SV3020-24	0U	30A	(1) NEMA L6-30p	IEC 320 (21)C13 (3)C19	3CB
• 230V Plug Horizontal					
PDU-SH1023-08	1U	10A	IEC 320 C14	(8) IEC 320 C13	1CB
PDU-SH1623-08	1U	16A	IEC 320 C20	(8) IEC 320 C13	1CB
• 230V Plug Vertical					
PDU-SV1023-08	0U	10A	(1) IEC 320 C14	(8) IEC 320 C13	1CB
PDU-SV1623-08	0U	16A	(1) IEC 320 C20	IEC 320 (7)C13 (1)C19	1CB
PDU-SV1623-16	0U	16A	(1) IEC 320 C20	IEC 320 (14)C13 (2)C19	1CB
PDU-SV1623-24	0U	16A	(1) IEC 320 C20	IEC 320 (21)C13 (3)C19	1CB
PDU-SV3223-16	0U	32A	(1) IEC 320 309	IEC 320 (14)C13 (2)C19	2CB
PDU-SV3223-24	0U	32A	(1) IEC 320 309	IEC 320 (21)C13 (3)C19	3CB

PDU Specifications:

- RJ45 for ETHERNET

Frequency

- 47~63 HZ full range

LED Indicator

- Yellow LED - Current Meter
- Green LED - IP Address

Meter

- 3 Digits
- Warning and Overload - Meter will flash once per second
- Range: 0A ~ 20A (True RMS)
- Resolution: 0A ~ 20A: 0.1A
- Precision: 0A~20A: +/-2%/+/-0.1AMP

Audible

- Warning: 1 beep per second
- Overload: 3 beeps per second
- Circuit breaker triggered-Continuously beeps

Temperature

- -5 ~ 45°C

Humidity

- 0% ~ 95%

Storage Temp.

- -25 ~ 65°C

Management Software
Included!!

Other types of receptacles and plugs are available and can be seen by visiting our website.



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