

PE1109

Basic Metered 1U PDU

PE1109A



Engineered to enhance the efficiency of power distribution and power status monitoring in an IT environment, the ATEN Basic Metered PDU Series contains 1U members with 9 outlets and is available in IEC or NEMA socket configurations. The compact form factor plus the support for rack mount installation helps to save space and eliminates clutter.

To monitor the power status of the connected devices, the units feature dual 3-digit 7-segment displays to show the input voltage and output current in real-time. The Basic Metered PDU secure, centralized power usage of data center IT equipment, including servers, storage systems, KVM switches, network devices, to optimize power consumption and asset management.

- Space saving 1U rack mount design
- IEC or NEMA outlet models
 Dual 3-digit 7-segment displays to show current and voltage
- Real-time PDU current monitoring when used in conjunction with the EC1000 Energy Box

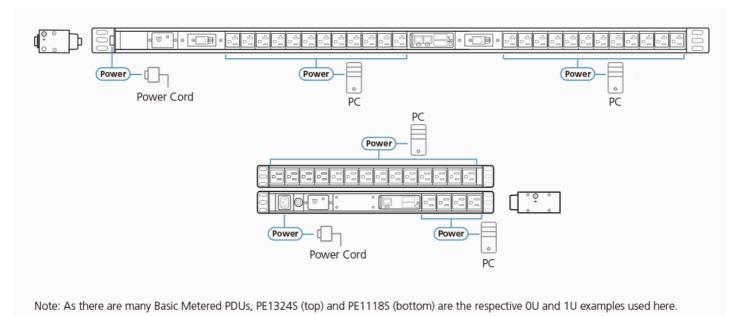


Specifications

Function	PE1109A	PE1109G
Electrical		
Nominal Input Voltage	100-120 VAC	100-240 VAC
Maximum Input Current	15A Max (UL derating 12A Max) (PSE 10A)	10A Max
Input Frequency	50-60 Hz	50-60 Hz
Input Connection	NEMA 5-15P	IEC-320 C14
Input Power	1800VA(Max); 1440VA(UL de-rated)	2400VA(Max)
Outlet Type	(9) NEMA 5-15R	(9) IEC 320 C13
Maximum Output Current (Outlet)	15A Max (UL derating 12A Max) (PSE 10A)	10A Max
Maximum Output Current (Bank)	15A Max (UL derating 12A Max) (PSE 10A)	10A Max
Maximum Output Current (Total)	15A Max (UL derating 12A Max) (PSE 10A)	10A Max
OPD(Overcurrent Protection Device)	Yes	Yes
Physical Properties		
Dimensions (L x W x H)	48.20 x 4.44 x 6.00 cm (18.98 x 1.75 x 2.36 in.)	48.20 x 4.44 x 6.00 cm (18.98 x 1.75 x 2.36 in.)
Weight	0.75 kg (1.65 lb)	0.75 kg (1.65 lb)
Power Cord Length	10ft(14#)	10ft(3×1.0mm2)
Environmental		
Temperature (Operating / Storage)	0 – 40°C / -20 – 60°C	0 – 40°C / -20 – 60°C
Elevation (Operating / Storage)	3000m	3000m
Compliance		
EMC Verification	FCC Class A	CE Class A
Safety Verification	UL, other by request	CE,LVD, UL
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.	



Diagram



ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan Phone: 886-2-8692-6789 Fax: 886-2-8692-6767

www.aten.com E-mail: marketing@aten.com



© Copyright 2015 ATEN® International Co., Ltd.
ATEN and the ATEN logo are trademarks of ATEN International Co., Ltd.
All rights reserved. All other trademarks are the property of their
respective owners.