





## 2-2.4kW Single-Phase Hot-Swap PDU, 200-240V 10A Outlets (8-C13), 2-C14, 200-240V Input, 6 ft. (1.83 m) Cords 2U Rack-Mount

MODEL NUMBER: PDUBHV10





#### **Features**

- Tripp Lite Hot-swap PDU systems support live-replacement of standard UPS systems for maintenance with no interruption of connected server or networking loads
- PDUBHV10 is universally compatible with any Tripp Lite or other brand of 200-240V UPS rated up to 1500VA with a C14 input cable option
- 2U horizontal rackmount form factor compatible with 2 or 4 post racks
- Supports space saving rear-post mounting in the same rack space as many Tripp Lite Rackmount UPS systems (select installations, see manual)
- Pair of detachable PDU input cables connect to separate Utility and UPS power sources (2 C13-C14 interconnect cables included - user supplied alternate cabling supported)
- 8 C13 outlets support critical networking loads in both Utility and UPS operating modes
- One additional C13 pass-through outlet supports UPS input power cord
- Dual input power cables support PDU connection to separate Utility and UPS power sources
- Manual transfer switch with lighted status indicators controls the source of power to connected equipment between Utility and UPS
- Set the switch to UPS during normal operation and connected equipment will receive full-time conditioned power from the UPS
- Set the switch to Utility to bypass the UPS and provide connected equipment with unfiltered power directly from the Utility line cord while the UPS system is removed and replaced with a fresh one
- Once the new UPS is up and running with all connections restored, set the switch back to the UPS setting to once again provide fully-conditioned UPS power to connected equipment

#### **Highlights**

- Single phase 10A 200-240V Hot-swap PDU
- Enables live replacement of a standard UPS with zero downtime
- · 2U horizontal rackmount installation
- Compatible with any 200-240V UPS with a C14 input
- · Manual transfer switch controls PDU input power source
- Pair of C14 compatible inputs connect to separate Utility and **UPS** inputs
- 8 Built-in C13 outlets

### **Package Includes**

- Hot-swap PDU System
- 2U mounting brackets
- Set of 2 C13-C14 interconnect cables
- User manual with warranty information



# **Specifications**

OVERVIEW		
UPC Code	037332153906	
PDU Type	Hot-Swap	
INPUT		
PDU Input Voltage	200; 208; 220; 230; 240	
Maximum Input Amps	10.0	
Input Connection Type	UTILITY & UPS inputs are available from separately labeled C14 inlets, compatible with included C13-C14 interconnect cables or with compatible user-supplied cabling	
PDU Plug Type	IEC-320 C14	
Input Phase	Single-Phase	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
ОИТРИТ		
Output Watt Capacity (Watts)	2300	
Output Capacity Details	2.4kW (240V), 2.3kW (230V), 2.2kW (220V), 2.08kW (208V), 2.0kW (200V) / 10A total capacity; 10A max per C13 outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(9) C13	
Output Nominal Voltage	200; 208; 220; 230; 240	
Overload Protection	n/a	
USER INTERFACE, ALERTS & CONTROLS		
Front Panel LEDs	Lighted indicators confirm UPS and Utility switch position and operating mode	
Switches	Manual 2 position transfer switch offers fast switching between UPS and Utility operating modes in less than 6 milliseconds	
PHYSICAL		
Form Factors Supported	2U rackmount in 2 or 4 post racks	
Material of Construction	Metal	
Minimum Required Rack Depth (cm)	21.08	
Minimum Required Rack Depth (inches)	8.3	
PDU Form Factor	Horizontal (2U)	
Shipping Dimensions (hwd / cm)	31.24 x 51.31 x 15.49	
Shipping Dimensions (hwd / in.)	12.30 x 20.20 x 6.10	





Shipping Weight (kg)	3.63	
Shipping Weight (lbs.)	8.00	
Unit Dimensions (hwd / cm)	8,7 x 44 x 7,7	
Unit Dimensions (hwd / in.)	3.42 x 17.32 x 3.03	
Unit Weight (kg)	3.49	
Unit Weight (lbs.)	7.70	
ENVIRONMENTAL		
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)	
Relative Humidity	5-95% non condensing	
Operating Elevation (ft.)	0-10,000	
Operating Elevation (m)	0-3000	
STANDARDS & COMPLIANCE		
Certifications	Tested to UL60950 (USA), CSA (Canada), CE (IEC60950)	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>