



6-Outlet Managed Rackmount Power Distribution Unit

TPI-06 (v1.0R)

- 6 x NEMA 5-15R managed power outlets
- 1 x NEMA 5-15R bypass power outlet
- 1 x Gigabit port
- · Individual controllable outlets
- Automate outlet reboot settings in case of connection loss
- · Port power on/off delay for custom applications
- Manage outlet control and monitor power consumption
- Remote cloud management with TRENDnet Hive (Additional fee applies)
- Protects connected equipment from power surges &

dangerous voltage conditions

- Filters AC for best electronics performance
- LED indicators conveniently convey AC ground status
- · View per outlet energy usage via dashboard
- Reduces excess energy consumption by creating power schedules
- Event email notifications
- 1U 19" Rack mountable
- Input Voltage 100-120VAC
- Certifications: UL 62368-1

TRENDnet's 6-Outlet Managed Rackmount Power Distribution Unit, model TPI-06, provides a networkable power solution with intelligent monitoring and management capabilities. Automate outlet reboot settings in case of connection loss to ensure efficient usage of available resources, control power consumption, and protect the safety of connected equipment. Fanless design eliminates operating noise.

The 6-Outlet Managed Rackmount Power Distribution Unit features six NEMA 5-15R managed power outlets, one NEMA 5-15R bypass power outlet, and one gigabit port. Each managed power outlet is controllable individually. The TPI-06 PDU filters AC for best electronics performance, while simultaneously reducing excess energy usage with power scheduling.

Easily manage and configure the power distribution unit remotely with TRENDnet Hive. TRENDnet Hive is a network cloud manager that reduces management time and cost. No additional hardware, server, or personal cloud is required with TRENDnet's reliable cloud service.



Ports

6 x NEMA 5-15R power outlets, 1 x NEMA 5-15R bypass power outlet, 1 x Gigabit RJ-45 Port.



Managed PDU

Supports individual control of power outlets, and to assign a power schedule to automate the process.



Fanless

Fanless design eliminates operating noise.

FEATURES



Managed PDU

Supports individual control of power outlets, and to assign a power schedule to automate the process



Ports

6 x NEMA 5-15R managed power outlets, 1 x NEMA 5-15R bypass power outlet, 1 x Gigabit RJ-45 Port



Hive Enabled

Remotely manage, configure, and diagnose this power distribution unit via TRENDnet's cloud service (Additional fee applies)



Fanless

Fanless design eliminates operating noise



Email Notifications

Email notifications for safe voltage, overload break, and host timeout events



1U 19" Rack Mountable

Sturdy rack mountable metal housing with mounting kit included



LED Indicators

LED indicators conveniently convey AC ground status







SPECIFICATIONS

Device Interface

- 6 x NEMA 5-15R (15A max. @ 120V AC)
- 1 x NEMA 5-15R-Bypass (15A max. @ 120V AC)
- 1 x Gigabit port
- LED indicators

Power Output

- 100 120V, 50/60Hz
- Max. 15A per outlet

Power Input

- 100 120V, 50/60Hz, internal power supply
- Max. consumption: 6.87W (no PD load)

Hive Cloud Management

- Configure, monitor, and manage through the TRENDnet Hive Cloud Management Portal remotely via PC, Mac web browser or through an Android or iOS mobile device
- · Multi-device management
- Provisioning through scheduled batch firmware or configuration updates for multiple PDUs
- Event/hardware network monitoring (CPU/ memory utilization)
- Enable & disable power, set auto reboot check, configure power scheduling, and monitor power usage

Special Features

- Fanless
- Rack mountable
- · Detachable power cord

Operating Temperature

• 0° - 40° C (23° - 104° F)

Operating Humidity

· Max. 90% non-condensing

Dimensions

• 440 x 170 x 44mm (17.32 x 6.69 x 1.73 in.)

Weight

• 2.389kg (5.27 lbs.)

Certifications

- FCC
- UL

Warranty

• 3 year

Package Contents

- TPI-06
- Quick Installation Guide
- Power cord (1.8m / 6 ft.)
- Rack mount kit

*Disclaimer: Max rated total output current is 15A. This device is meant to add additional outlets. It does not change the amount of power being received from the main outlet.

All references to speed are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.