

Smart RackPower

CONNECT AND PROTECT



INFRASTRUCTURE UNDER CONTROL

- **Ensure Uptime**
- **Enjoy Flexibility**
- Automate your Infrastructure Management

Features	RB0000	RP1000	RP2000	RP6000
Input Metered		√	√	√
Outlet Switched			√	√
Outlet Metered				√













SMART RACKPOWER

- Intelligent PDUs (iPDUs) with advanced Network Management Card (NMC) for IP network connectivity
- High visibility interactive graphic display
- Local and remote power monitoring of single outlets and circuits showing data for current (A), voltage (V), power (kW), energy consumption (kWh) and power factor of entire PDU with metering accuracy of within ± 1%
- Single and three phase supporting regional voltages

SMART ENVIRONMENTAL MONITORING AND SECURITY

- Full range of Automatic Transfer Switches (ATS)
- RackPower Manager Software delivers a centralized remote management platform for the iPDUs in multiple IP-access groups
- Environmental monitoring and access control with plug and play support for up to 8 digital sensors
- Access security eHandles for added security and access control

High Accuracy Metering

Local and remote power monitoring of single outlets and circuits showing data for current (A), voltage (V), power (kW), energy consumption (kWh) and power factor of entire PDU with metering accuracy of within \pm 1%

Reduce IP Addresses

Daisy chain Network Management Cards (NMC) to manage and monitor up to 64 PDUs with a single IP address

High Visibility Display

High visibility data display and interactive graphic display

Advanced Networking

10/100/1000 Mbps Ethernet networking for future proofing and redundancy

Ensure Uptime

DC two-way power sharing for an always-on network management and alarms

Flexible Assembly

Tool-less hot-swappable NMC for maximum availability and future proof upgrades

Easy Power Source Identification

User defined electronic color coding on display - optional colored chassis available

Environmental Monitoring and Access Control

Plug and play support for up to 8 digital sensors per iPDU

Circuit Breaker Status Monitoring

Provides active monitoring and alarming of circuit breaker on/off status (excludes RP1000 input metered)

Color Coded Outlers by Circuit Breaker

Visual phase and load bank identification for reduced human error

Easy Equipment Access

Ultra low profile design

Multiple Outlet Configurations

Configurations including NEMA 5-15, C13, C19, 2-in-1 (C13/C15) and 4-in-1 (C13/C15/C19/C21) combination outlets available

Fast Installation

Adjustable tool-less mounting

For further information please visit: HOFFMAN.nVent.com

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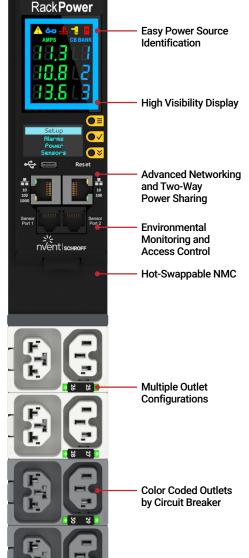
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