Smart RackPower

INFRASTRUCTURE UNDER CONTROL
INTELLIGENT POWER MANAGEMENT SOLUTIONS

- Ensure Uptime
- Enjoy Flexibility
- Automate your Infrastructure Management

Features	RP3000	RP2000	RP1500	RP1000	RP100
Outlet measurement	Yes		Yes		
Outlet switch ON/OFF	Yes	Yes			
Latching relay	Yes	Yes			
SNMP hardware	Yes	Yes	Yes	Yes	
Strip level measurement	Yes	Yes	Yes	Yes	Yes

SMART RACKPOWER

- PDU's with digital 2.8" local touchscreen display and IP network connectivity
- All data you need with a metering accuracy within +/-1%:
- Current (AMP), voltage (Volt), power (kW), energy consumption (kWh) and power factor of the entire PDU
- Hot-pluggable meter and field replaceable PSU
- 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 PDUs in multiple IP-access groups

IP Gateway (SNMP)
Hot pluggable IP Gateway provides IP remote access to the PDUs using a single IP address chain. Only one IP Gateway is required to access a maximum of 16 PDUs in a daisy chain reducing data ports and network IP addresses.

Hot swappable meter
Field replaceable RMS current meter with 2.8" color LCD display with touch screen functionality.

Colored chassis
A simple way to enhance cable management and visualization of the power sources. Allows differentiation of primary and redundant power feeds (A & B) if required.

Protection
Thermal resettable fuse or circuit breakers.

Bottom Power Feed Entry
In single and three phase with country specific voltages. Customisation to top feed entry is available on request.

Dual Power Feed PDU
Single phase range with one chassis, two power feed and color coded outlets.

Multiple outlet configurations
Multiple outlet configurations per each individual PDU. C13, C19, Nema, Schuko, UTE and BS sockets available.

Latching relays
Socket switching is controlled via bistable/latching relays. It keeps outlets up and running with no power.

Field replaceable PSU module

IP Gateway (SNMP)

Environmental sensor ports

Hot swappable meter

Colored chassis

Multiple outlet configurations

Latching relays

For further information please visit: nVent.com/SCHROFF
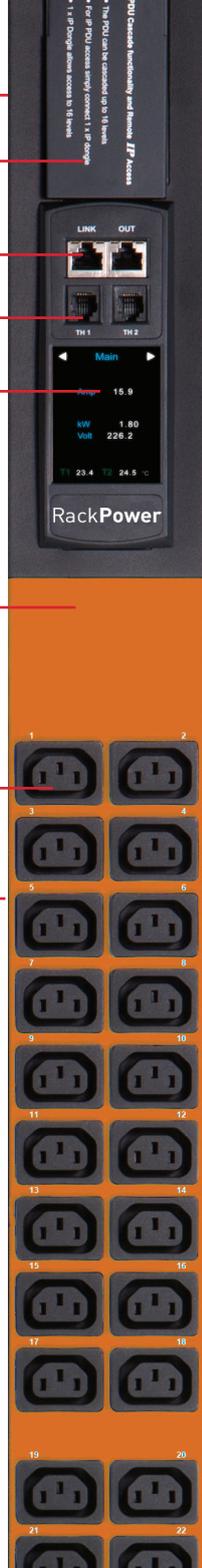
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