Smart RackPower

INFRAREDSTRUCTURE UNDER CONTROL
INTELLIGENT POWER MANAGEMENT SOLUTIONS

- Ensure Uptime
- Enjoy Flexibility
- Automate your Infrastructure Management

<table>
<thead>
<tr>
<th>Features</th>
<th>RP3000</th>
<th>RP2000</th>
<th>RP1500</th>
<th>RP1000</th>
<th>RP100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outlet measurement</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Outlet switch ON/OFF</td>
<td>Yes</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latching relay</td>
<td>Yes</td>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SNMP hardware</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Strip level measurement</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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
SMART RACKPOWER

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.

For further information please visit: nVent.com/SCHROFF

North America
All locations
Tel +1.763.422.2661

Europe
Germany
Tel +49.7082.794.0
France
Tel +33.3.88.90.64.90
Poland
Tel +48.22.209.98.35

Assago, Italy
Tel 39.02.5776151.224

Asia Pacific
P.R. China
Tel +86.21.2412.6943
Singapore
Tel +65.6768.5800
Japan
Tel +81.45.476.0271

Middle East & India
Arabian Emirates
Tel +971.4.37.81.700
India
Tel +91.80.6715.2001
Turkey
Tel +90.216.250.7374

Our powerful portfolio of brands:

© 2018 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.