RP Meter Replacement Guide



RG-IP-RP3-METER-Q216V1



A Attention

- 1 Before asking for your RP meter replacement, please complete the following:
 - Provide your PDU <u>serial number</u> and <u>outlet configuration</u>
 - This information is **absolutely necessary** for the new replacement meter.
 - Otherwise, the replacement meter will not work.
- 2 All electrical power and power control wiring must be installed by a qualified electrician and comply with local and national regulations.



Step 1: Mark down the PDU level number

• If the meter fails to display, check this with your administrator.



Step 2: Disconnect LAN Cable & Sensor Cable

- Remove and save the RackPower label from the existing meter. You will be placing it on the new meter after it is installed.
- ARP meter field replaceable design facilitates the replacement. PDU power disconnection is **NOT** required.
- A Because of LAN cable disconnection, the management software will keep sending alarms via email about PDU disconnection.

 Just ignore this. Email alarms will stop upon meter



Step 3: Unscrew and pull out the faulty RP meter

reconnection.









Step 5: Power on the PDU
- Set the PDU level according to Step 1





Step 6: Place the previous RackPower sticker on the new meter. - Reconnect LAN Cable & Sensor Cable

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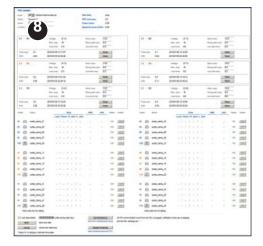
A Because of LAN cable disconnection, the management software will keep sending alarms via email about PDU disconnection.

You can ignore the email. Email alarms will stop upon meter reconnection.



Step 7: Go to RPM-04 < Status > page - Click "Start Connection"

⚠ This step is only required for 1st level PDU(s).



Step 8: Update the PDU Details in software

• Such as PDU name, location, alarm threshold

END

