

Eaton RPP and PDU field upgrades

Unleash the power of your Eaton RPP or PDU.

Want to maximize the benefits of your Eaton Remote Power Panel or Power Distribution Unit?

Eaton® is proud to offer a new line of cutting-edge UL listed field upgrade kits to provide unparalleled reliability, efficiency and insight to get the most out of your RPP or PDU.

Eaton's factory-trained field technicians can seamlessly upgrade your RPP or PDU on-site.

These options allow you to meet your budget requirements and offer the pay-as-you-grow option to increase the power density for your data center.







PDU

Available Upgrades

RPP

 Branch Circuit Monitoring System (BCMS) upgrade

PDU

- Panelboards
- Monitoring upgrade (BCMS)
- Subfeed breakers

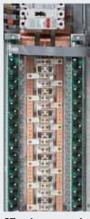


Energy Management System

Add Eaton Energy Management System upgrade for branch circuit monitoring capabilities to existing PDU and RPP units.



Universal controller board



CT strip-mounted panel board

Monitoring upgrade

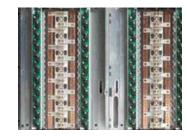
Seamless integration of monitoring capability offers intelligent power management to add, change or move breakers, as well as:

- Continuously monitors power conditions at branch circuit, sub-feed and main breaker levels.
- Issues warnings and alarms if current loads of environmental conditions exceed user-defined thresholds.
- Tracks event history with integrated, real-time clock for time stamping.
- Collects data from up to eight pannelboards and 252 pole positions.
- Makes all data available on state-of-the-art local display.
- Sends data to remote monitoring or management systems using optional interface card.
- Stores 24 months of data for diagnostics, comprehensive load profiling and energy planning.
- Provides remote monitoring capability.
- Up to 100A branch breaker CTs available.



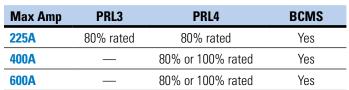
Subfeed breaker upgrade

Provides subfeed breaker upgrade to add as follows in the table below:



42 pole (CCT) panelboard upgrade

Addition of 42 pole (CCT) and PRL3 panelboards for existing front and rear access PDUs only.



- * If terminal block is available in existing unit, each of the above breakers can be installed with auxillary and shunt trip options.
- ** All of the above breakers can be installed in existing PDU provided adequate space is available. For further information, please contact a customer support engineer.



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