Like a robot. Only smarter.
Built at the intersection of intelligence and experience.

Okay, okay. It’s not some cyborg, but it is a breakthrough system designed to make life easier for you. The feature-rich Pow-R-Line Xpert series, with Eaton’s new Power Defense circuit breakers, is the most advanced, most intelligent lineup of panelboards and switchboards in the industry.

Guardian of the grid
The Pow-R-Line Xpert panelboard and switchboard series

Features & benefits

PREDICTIVE
Breaker health diagnostics
Monitors and communicates breaker health status, enabling predictive maintenance to avoid costly, unscheduled downtime

PREPARED
Standardized ARMS functionality
Enhanced and consistent functionality of industry-leading solution to reduce arc flash energy released during maintenance operations

INSIGHTFUL
Integrated metering capabilities
Simplifies installation by current and voltage metering internal to trip unit with no need for external modules

CLEAR VISION
Re-engineered dead-front covers
Offers full visibility to breaker faceplate as well as accessibility to trip units without having to remove dead-front cover

ADAPTABLE
Thru-cover accessories
Easily removable secondary covers designed to install a wide range of accessories in field without voiding factory warranty

CONNECTED
Embedded communications
Helps to reduce costs by eliminating the need for separate communication components and associated wiring

EFFICIENT
PXPM testing and configuration
PXR trip units equipped with micro-USB connection for secondary injection testing through your PC, saving you labor hours and the cost of expensive test kits

Eaton.com/PRLXpert
Contact Eaton today to learn more about the Pow-R-Line Xpert series to explore how it can do more to simplify your workday.

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