



Microgrid High Speed Controller

Our years of experience in automation and control for mission-critical microgrid applications molded the architecture for the Power Xpert™ Microgrid Controller--a controller built on utility-grade hardware ...

Emerson's microgrid controls solution, built upon the Ovation(TM) control system with an integrated microgrid controller, manages a microgrid's distributed energy assets to cost-effectively produce low ...

ETAP Microgrid Controller hardware is designed for environments while delivering optimal performance, fast response, and security.

NLR develops and evaluates microgrid controls at multiple time scales. Our researchers evaluate in-house-developed controls and partner-developed microgrid components using software ...

PCS-9617MG is developed based on high-performance Unified Advanced Platform for Protection and Control (UAPC) independently developed by NR Electric with high speed control response and ...

Connect to and balance the energy flows between various energy assets and the site load. Run controller-based algorithms or store and execute server-based schedules. Provide easy on-site ...

Maximize energy resiliency, efficiency, and security with the industry's leading microgrid control solutions. SEL is the global leader in microgrid control systems, verified by rigorous independent ...

Designed specifically for microgrids, S& C's unique network architecture offers the intelligence and performance required to control, monitor, and communicate with your microgrid's generation sources, ...

While connected, a microgrid operates synchronously with the larger utility system, drawing or supplying power as needed. The microgrid controller functions as the system's central command, coordinating ...

The heart of the microgrid/Battery Energy Storage System (BESS) power management or control solution is the microgrid/BESS controller, which is based on AC800M process automation controller ...



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