Powerlink intelligent lighting control solutions

Improve energy efficiency and power protection with one standard panelboard.

Maximum energy management.
Maximum convenience and control.
Minimum installation time and cost.

With overcurrent protection, automated lighting controls, and energy measurement capabilities in one standard panelboard, Powerlink™ is an energy management powerhouse. This smart panel allows the user to remotely monitor and control circuits, panels, and lighting from one centralized location. Get energy savings, convenience, and control from a single compact solution.

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Powerlink benefits

- Meet California Title 24 standards
- Gain visibility into detailed energy use data
- Enjoy automated and schedule-based lighting control
- Plug load control
- Monitor and verify energy use by circuit, zone, space, or system with integrated PowerLogic™ branch circuit power meter
- Remotely monitor and control lighting, circuits, and panels
- Receive instant alerts with remote email alarming
- Obtain reliable overcurrent protection for continuous power
- Achieve energy savings month-over-month and year-over-year
- Eliminate unnecessary energy consumption by switching lights off during unoccupied periods
- Reduce demand by shedding lights during peak demand periods
- Save space, with many benefits packed into a standard panelboard footprint

Powerlink features

- Microprocessor-based controller
- Internal time scheduler to switch breakers according to predefined daily schedules
- Easy standard panelboard installation — no extra cabinets or wiring required
- Innovative Square D™ by Schneider Electric™ brand remotely-operated circuit breakers to combine the protective features of conventional circuit breakers with the switching functions of a contactor
- Up to eight panels can be operated from a single controller
- Proven to perform for 200,000 on/off/on load operations
- Design fully compliant to meet today’s building and energy code standards:
  - NEMA®, NEC, UL®, FCC emissions, ESD immunity, RF susceptibility, electrical fast transient susceptibility, electrical surge susceptibility, California Title 24, seismic compliance

Learn how to improve energy efficiency facilitywide, email powersolutions@schneider-electric.com