

Ecostruxure Building Expert



Get control. Get efficient. Get value.

Efficient building control made affordable
for smaller-scale buildings

Schneider Electric™ has leveled the playing field with Ecostruxure Building Expert solution – an affordable building management system (BMS) specifically designed for small and medium size buildings. Easy to install with minimal interruption to your daily operations, Ecostruxure Building Expert solution delivers immediate energy savings without compromising on comfort. Finally, you too can enjoy the same benefits historically only offered in large-scale building management systems – and at a small-scale price.

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Life Is On

Schneider
Electric

Ecostruxure Building Expert Solution

Optimize building performance

- Industry-leading wireless technology to control your HVAC, lighting and metering
- Fully programmable, providing anytime, anywhere remote access
- Lowest total cost of ownership with no license-fee software and the controller, gateway and server all in one box
- Flexible monitoring, control, and scheduling options
- View all your systems on a customizable web user interface
- Simplified engineering and seamless scalability
- Fast installation with minimal downtime



SmartStruxure Lite can dramatically improve uptime, increase staff productivity, strengthen asset life and reduce maintenance costs and CO₂ emissions.



Studies show that most buildings waste up to half the energy they consume. Ecostruxure Building Expert solution allows you to save that energy while significantly improving comfort – and your bottom line.

A solution that pays for itself Year after year

Ecostruxure Building Expert uses web and wireless technology, reducing complexity and making it a true cost-effective solution for your small building:

- Quick, easy installation
- Minimal interruption to daily operations
- Simple scalability
- Reduced labor, upgrade & material costs
- No communication wiring, renovation or repaint
- Improved efficiency
- Lower TCO and faster ROI
- Easily overcome conduit obstacles
- Open protocol support
- Expand your reach to different zones
- Eliminate dust, asbestos and hazardous concerns

Building Expert Software

The power behind Ecostruxure Building Expert

- Fully programmable with remote access
- Brings full wireless ecosystem of network and field devices into Ecostruxure building expert solution
- Create, access and control data I/Os via objects based on BACnet®
- Tabbed Document Interface (TDI) navigation Devices panel
- Explorer tab
- Monitoring tab
- Management tab
- Stand-alone operation or integrated into larger BMSs

Learn More

- Video: Smart Energy Management for Any Size Building
- Brochure: Ecostruxure Building Expert Solution

Product Selection

- Online product selection tool
- Download the product catalog

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