



## Southwest Energy Building Automation.

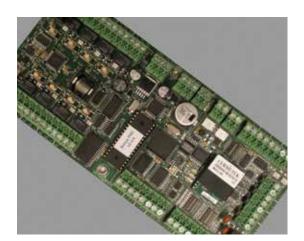
Everything you need. Nothing you don't.

# Maximize ROI for small and medium sized buildings.

For over a quarter of a century, Southwest Energy has been providing sensible building automation technology for small and medium sized buildings. We've developed a small and medium sized building solution that provides everything you need and nothing you don't to maximize ROI.

#### Cut the fat. Trim the cost.

Many companies providing building automation systems offer packages far exceeding many customers' needs. That's why many small to medium size facilities, (which make up 95% of the total building market), don't experience the positive ROI automation systems offer. It's too expensive. And often feature overkill. At Southwest Energy we do





exactly the opposite. With our BASYX control application programs, we turn complex building system requirements into simple, cost-effective and reliable operations.

#### What BASYX can deliver

- Control for Smooth, Trouble-Free Building Operation
- Time of Day Scheduling
- Chiller Plant Management
- Boiler System Control

#### Servicing:

- Commercial facilities
- Industrial facilities
- Retail facilities

### Our systems features

#### **All Inputs Control**

Lighting, HVAC, Alarm, mood lighting and any other input can be controlled with our BASYX Building Automation System. *Enjoy:* 

- · Customization of environment
- Energy savings/efficiency
- Maintenance efficiency (reduced risk of breakage/major repair costs)
- Staffing efficiency on maintenance and functional controls

#### Friendly Software

As easy as surfing the web. Instantly monitor,

adjust, open, close, turn on or off, up or down, or check status.

*The interface is intuitive:* 

- Simple to use and understand
- Point. Click. Control.
- · Easy trouble shooting
- Short training requirements
- Can be accessed and controlled from anywhere

#### **Scalable Solutions**

Flexible, easy connections mean our systems:

Integrate with existing systems

- Simple scalability
- Make connecting future tech simple.



#### We deliver

#### We Provide the Schematics

Our team provides comprehensive system schematics and drawings for every project We are perfectionists when it comes to building automation systems and want to ensure every system we sell works perfectly.

#### We get you going.

We want our customers to get the full benefits of our systems from the get-go, so our team will commission your system. We tune, program and optimize it to ensure you're humming.

### Specialized solutions. Personalized attention.

Southwest Energy provides exceptional customer service and support. And with so many ready-made, engineered solutions for office buildings, retail, industrial and institutional applications, we can have your building automated in no time.

To find out how we can help you, take the next step, call us at 905 420 8400.



#### www.southwestenergy.ca

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#### **Product Components**

- Supervisor Controller
- PSC Controller
- AOB Board
- VAV Controller
- VAV-R Controller
- Retrofit applications
- Same as VAV without actuator
- Snap-Track mounting
- IPM Network Module
- Provides network access to PSC Controller
- PR Repeater Module
- Allows multiple channel connection

#### **Mechanical Systems**

- Chillers
- Boilers
- · Pumping systems
- Rooftop units
- Air handlers
- · Water source heat pumps
- Loop Controls
- OEM Applications
- Custom applications for OEM