



Intelligent Equipment[®] vs. Building Automation System

A whopping 40% of your building's energy expenses are tied to HVAC management. But most control solutions and building automation systems provide only limited insight into unit performance, hampering your ability to control that expense. Until now.

Intelligent Equipment from Daikin Applied gives you unprecedented visibility into your Daikin HVAC equipment. For less than it costs to run your smart phone, Intelligent Equipment provides direct access to hundreds of data points on a Daikin rooftop unit or chiller, all in real time. No other solution gives you the freedom and control to monitor and manage your equipment as deeply, freely, accurately, and efficiently. Not even a building automation system.

Intelligent Equipment is fully compatible with BAS; if you have a BAS, you can still benefit from Intelligent Equipment. But it's also unique: Intelligent Equipment is an equipment solution, not a building solution. By working at the unit level, IE provides several distinct benefits over a BAS, without expensive additional programming.

	Intelligent Equipment	Building Automation System
Preventative unit maintenance	Included	Not available
Unit Diagnostics	Notifies you of the exact issue	Limited to general alarm data points
Energy usage	Based on unit consumption	Requires a custom metering solution
Data storage	Unlimited	Limited to system memory capacity
Data trending	Trend any point back to unit start-up; decide what to trend at any point in lifecycle	Trend only the points in stored memory without custom programming; must decide what you want to trend before you can measure it
Data access	You have direct access and control who sees your data	BAS company has direct access
User interface	Designed to be easy to use	Most require skilled technicians to use
Cost	Plug and Play capability eliminates traditional BAS engineering, design, and installation costs	Requires higher costs for programming, design, and installation
Integration for new units	Pre-configured at factory and ready to turn on at commissioning; plug-and-play installation saves time and money, and allows equipment to be immediately accessed for start-up and commissioning.	Must be engineered at site during commissioning; access to data is not available during equipment startup and commissioning.
Unit-specific graphics	Pre-configured and matched to custom built equipment specifications.	Extensive programming and engineering time required to create unit-specific graphics.

**Contact us to get a free demonstration of Intelligent Equipment.
Get 90 days of free access, with your first year paid subscription.
Call 800-432-1342 today for a free demonstration.**