

Proven Building Management

EVIA's built-in features save restaurant costs.

Platform Flexibility

EVIA is a seamless Energy Management System designed for restaurants. Developed on Schneider Electric's EcoStruxure platform. EVIA controls HVAC units, lighting, monitors energy usage, freezer, cooler and hot water tanks.

Demand Control

EVIA is designed to reduce the overall electric demand of the building by adjusting loads during peak times. Temperature setpoints are set to automatically adjust during peaks.

HVAC Control

EVIA runs your HVACs using networked thermostats which are controllable remotely. Temperature and humidty set points, fan behavior and occupancy schedules are adjustable.

Alerts and Remote Access

EVIA offers reliable and customizable alerts as well as remote access to view graphs or make adjustments.



HVAC Runtest/Remote Restart
EKTOS technicans can run your
HVAC's remotely. This saves you
potential mechanical maintenance
calls. HVAC technicians enjoy this
feature as they can verify run
temperatures and other mechanical
functions with EKTOS and diagnosis
potential mechanical issues.

HVAC Performance Tracking
EVIA monitors the performance of
HVACs and can provide an in-depth
analysis of individual HVAC
performance, outline of
temperature alarms, restaurant
energy consuption during peak and
off peak hours, and an outline of

On-Site Control

EVIA provides an easy-to-use interface on a 15" touch screen.

Lighting Control

staff adjustments.

EVIA lighting control solutions are customizable to your locations and store needs. With individual breaker control, EVIA works with scheduling and light level metering to make your lighting run automatically.

At-a-Glance Reporting

RTU diagnostic reports.



Site: Anytown, USA

Number of RTUs: 5

RTU Performance

HVAC performance grade is based on several key factors. Starting from a grade of 100, each factor is weighed against the total score to generate a rating that highlights which units require the most attention for operational efficiency.



	West Kitc Last Week		6 We	eks	Gas	C1 H1 12 Weeks
90	94 88 89 89 Setpoints		89 89 85 85 Notifications		89 89 78 89 Overrides	
09	74	68	0	0	0	0



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Proven Solution

We have over 2,000 successful installations in restaurant locations nationwide. EVIA is a solution designed to reduce impact on business costs.

Operational Experience

EKTOS works with local contractors to install nationwide. The contractors utilize their experience to diagnose newly discovered maintenance issues and take ownership of the system using it as a tool to assisting in their servicing of restaurants.

Easy to Use

Restaurant managers and staff played a key role in the development of the EVIA interface. The system is designed around the needs of its users, creating an experience that feels natural for restaurant management.

Backed by Schneider Electric

The installed system is composed of Schneider Electric hardware. In its 170-year history, they have become a global leader in sustainable energy and building management solutions.

Failsafe Feature

We've designed an important failsafe feature in EVIA, as long as you have power to your HVAC's and lighting breakers panel, EVIA's thermostats will run independently with preset temperatures and the lighting can be overriden manually.

EKTOS PROUDLY SUPPORTS THESE LOCATIONS NATIONWIDE























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