

MEG-EMS - INTELLIGENT ENERGY MANAGEMENT

HVAC FEATURES

- RTU Synchronization
- Fan Status and Failure Notification
- Individual Unit Return and Supply Temp
- Reduced Capacity Notification
- System Scheduling
- Remote Control
- Temperature Control

LIGHTING FEATURES

- Automated Outdoor Lighting and Signage Control
- Remote Control

REFRIGERATION FEATURES

- Temperature Notification
- Unit Amperage and Compressor Run Status Notification
- High Efficiency Evaporator Fan Motors
- Variable Speed Motors
- Remote Control
- Advanced Refrigeration and Defrost Control
- Control Based on Food Temperature

ENERGY SYSTEM FEATURES

- Automated Load Shedding / Demand Control
- Store Smart Meter with Real Time Energy Information
- Monthly Usage

MAINTENANCE AND OPERATIONS FEATURES

- Seasonal System Checks
- Equipment Commissioning and PM Reports
- Detailed email alarms with system access
- Closed Loop Ticket System

OTHER SYSTEM FEATURES

- Exhaust Hood Control
- Override Buttons
- Energy Services and Call Center
- Food Temp Monitoring
- PCI Compliance
- Advanced Analytics
- Hosted Software Platform (SaaS)
- Lifetime System Hardware Warranty
- Hot Water System Monitoring



MEG-EMS - A comprehensive energy management system that can be customized to individual client and facility needs. EDGE puts the control of your energy consumption and building operations in one unified interface

- ENERGY SAVINGS UP TO 25%
- Eliminate costly inefficiencies quick ROI
- EASY TO USE WEB BASED INTERFACE

Any user authenticated device can log in

- CONTROL AND REDUCE MAINTENANCE

Diagnostic analytics pre-emptively anticipate problems, reducing repair expenses with automatic push notifications

- VERIFY SERVICE WORK
- Data collected will verify that changes were in fact made and are producing expected results

Facility Managers can now take control of their energy consumption and building operations by simply logging into their web-based user interface on any authorized device such as a smart phone, tablet, laptop or desktop computer.

Remote Access to your building energy consumption and operations can be done anywhere, anytime.

MEG-EMS puts the control into your hands to access your building(s) and eliminates unauthorized adjustments to HVAC, refrigeration, lighting or kitchen ventilation settings.

MEG-EMS analytics take the guesswork out of the equation and automatically generates push notifications to keep you informed as to how your building is operating. It also anticipates maintenance concerns and will alarm you should some aspect of your operation fall out of normal operating conditions.