



MAGNUM CARDINAL

SMALL IS NOW SMART

Magnum Cardinal solves the IoT challenge for facility managers and business owners by providing a single platform to connect one or an entire building portfolio. We specialize in small building energy management for buildings under 100,000 square feet.

The Cardinal Proposition:

- Lower total cost of ownership
- Simplified, open platform for future proof investment
- Flexible and scalable to meet specific end user needs

The Cardinal Difference:

- Built on highly secure Amazon Web Services platform
- Wireless devices easily retrofit without disruption
 - Streamlined device authentication





Enterprise Visibility



Analytics



Comfort & Control



Enhanced Operations



Quick Service Restaurants



Gas / Convenience Stores



Office Buildings





Medical Centers

- Wireless lighting control with dimming and robust scheduling
- HVAC control with set backs, scheduling and set point control for energy savings and reducing maintenance spending
- Wireless energy metering
- Remote sensor monitoring with data transmission to the cloud
- Refrigeration monitoring and control ensures food quality and safety