



Controls Contractor: Enersys
End User: Extra Space Storage

The team was tasked with delivering HVAC and gas detection controls for Extra Space Self Storage in Albuquerque, NM. The project needed to:

- Meet **specific sequencing** requirements to achieve energy goals
- Ensure **expandability** and **visibility** across a national platform
- Provide **advanced analytic** alarms for proactive service and remote support
- Deliver a **cost-effective** alternative to competitor solutions
- **Exceed** end-user expectations

Key Numbers

- **Square footage:**
 - 45,000 sqft.
- **Devices:**
 - 14 AHUs
 - 4 EUHs

The Solution

Enersys deployed Strato's V3 controls platform, leveraging G-36 sequences for optimized performance.

This integration provided:

- ✦ **State-of-the-art** automation with the OPENSTAT
- ✦ **Precise** HVAC control for consistent comfort and reliability
- ✦ **Energy savings** through onboard G-36 high-performance logic
- ✦ **Seamless integration** into third-party front-end UI

Results & Benefits

Operational efficiency: systems respond faster, reducing troubleshooting time

Streamlined integration: Open BACnet architecture ensures painless interoperability with third-party platforms

Lower energy costs: powered by configurable, ASHRAE G-36 compliant logic flows

Future-ready scalability: adaptable for new equipment and future expansion

Why Strato?

Enersys selected Strato Automation because the solution delivered:

- ✦ Plug-and-play G-36 compliance for **faster deployment**
- ✦ Open BACnet objects for **simple third-party integration**
- ✦ **Flexible control** options with OPENSTAT's multiple FCU/RTU configurations
- ✦ **Cost-effective scalability** tailored to owner requirements

Strato Automation provided a seamless solution to a pre-existing problem Self Storage was faced with. Enersys provided a dynamic solution alongside Strato Automation's versatile hardware.

David Thomas, President

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