

Honeywell HC900 and SLATE Control Upgrades and Retrofits



Honeywell

In recent years there have been significant leaps in combustion and thermal technology. Recent advancements offer increased efficiencies, system integration, energy saving, and an improved operator experience. These benefits, combined with improved cybersecurity and lower technology costs, make this the perfect time to consider retrofitting your antiquated systems with modern controls and software.

Legacy PLC upgrade to HC900

GTH recently worked with a manufacturing facility to upgrade their legacy control system and SCADA software. We utilized the HC900 hybrid controller in conjunction with the Experion SCADA software which integrated seamlessly and provided the following benefits over their legacy system:

Scalable Design // Touchscreen HMI // Versatile Connectivity
Customizable Pinpoint Control // Real-time Data // Advanced System Infrastructure

ControlLinks Upgrade to Honeywell SLATE Burner Management

When a now discontinued ControlLinks system stopped working properly on a local curing oven, the facility manager contacted GTH for a solution. The GTH team recommended an upgrade to the SLATE burner management system. We worked with the customer to retrofit their control panels with new controllers and HMI screens and also provided new energy-efficient Maxon burners. In addition to a turn-key installation, the customer achieved the following benefits:

Intuitive Diagnostics // Optimized Energy Efficiency // DIN-rail mountable Controls
On-Board Communication Capabilities // Lower cost of Ownership // Modular Control System

Contact your local George T. Hall Company office today for more information on control system retrofits!



**Honeywell
SLATE**



**GTH Programming
Services**



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HC900**