



# **Integrated Station Solutions**

Turnkey solutions for your building automation and integration systems.

Maximum value. Optimal resources. Reduced time to deployment.

Smart Technology. Smart Equipment. Smart Solutions.



### **Integrated Station Solutions**

Lynxspring Professional Services provides turnkey, integrated station solutions. Our packaged building automation solutions arrive wired, configured, and with pre-loaded software—reducing labor and installation time. Additionally, each solution provides installation and wiring diagrams.

Lynxspring's integrated station solution simplifies project requirements and enables both Niagara-certified field technicians as well as electricians to perform installation services.

#### Our Integrated Solutions Include:

#### **DISCOVERY**

Application-Specific Consultation

Interior/Exterior Panel Specifications Reviewed

- Types of Controllers
- Terminal Strips
- Relays
- LCD Display
- Push Button Options

#### **DEVELOPMENT**

- Panel Designed Based on Specifications
- Niagara Station Developed Specific for the Panel Application

#### **DEPLOYMENT**

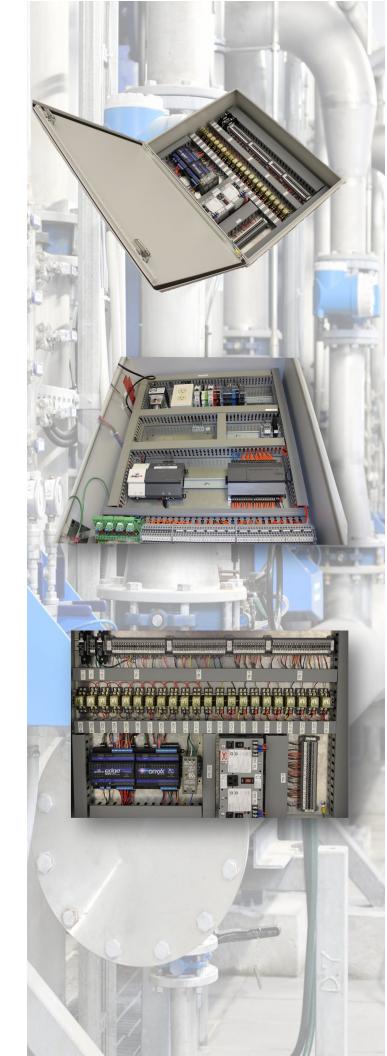
- Controller Start-Up (Niagara Installed & Station Loaded)
- Panels Tested Before Shipment



Whether a new project or retrofit— Lynxspring's integrated station solutions include power supplies, and already-wired terminal strips and relays for quick and easy installation.

# Lynxspring Integration and Start-Up Services

- Industry Standard Panels: ETL/ULA 508A Certified
- Variable Panel Sizes Available
- Includes: Terminal Strips, Power Supplies and Wireways
- Outlet available on request
- 11" x 17" installation and wiring diagrams provided
- All internal control wiring and landed on controller and terminal strips provided.
- Schedule integration and/or controller start-up with Lynxspring. A minimum of 1-week notice is required for scheduling. Contractor shall have a technician on site as verbal instructions are relayed via phone by Lynxspring.
- Remote connectivity required (Cellular Router available.)
- Lynxspring will connect remotely and verify connection.
- Lynxspring will integrate the equipment once we verify all devices are discoverable on the BACnet network and all sensors are reading properly.
- Once the integration is complete, each unit is tested including physical verification of starting/stopping and activating cooling/heating (unoccupied/occupied modes, cooling/heating modes, space sensors to confirm temperature).





## Building Automation and Integration:

Your Source for Industry Knowledge and Support

Lynxspring's talented Professional Services team is specifically selected to provide a higher level of support to our customers and to support the growing commercial need for managing smarter buildings. The team consists of experienced professionals in engineering, design and controller start-up to provide expertise in integration, applications and building controls.

Our Professional Services team has extensive domain knowledge and experience with all types of building equipment including:

- ✓ Chilled Water Plants ✓ Heating Water Plants
- ✓ Air Handling Units ✓ Heat Pumps/VAV/Fan Coils
- ✓ Lighting Systems
  ✓ Energy Metering
- ✓ Legacy Systems
- ✓ Data Centers



## Want to Request a Quote?

Tell us more about your project by completing details online at:

Lynxspring | Professional Services Quote

or (816) 347-3500