



FACILITY EXPLORER®



FACILITY EXPLORER® FIELD CONTROLLERS

FIELD CONTROLLERS FOR THE FACILITY EXPLORER SYSTEM

The Facility Explorer Field Equipment Controllers are a complete family of BACnet® compatible field controllers and accessories designed with the flexibility to meet a wide range of your HVAC control applications.

Built on the ASHRAE standard for building automation system control and communication, these controllers support Johnson Controls commitment to open communication standards and greater control options for you. FX-PCA & F4- Series controllers feature an integral real-time clock and support time-based tasks, which enables these field controllers to monitor and control schedules, calendars, alarms and trends. All FX-PCG and FX-PCA controllers feature selectable N2 or BACnet® MS/TP communication protocol, this allows them to be used as functional replacements for legacy N2 controllers. The F4-CxM controllers feature auto-detection of the network protocol in use.



- Supports peer-to-peer communications
- Continuous Tuning Adaptive Control provides more efficient controls and reduces level of manual intervention
- Advanced diagnostics for failure detection, resolution and prevention
- Standard packaging and terminations simplify installation
- Field Equipment Controllers have been tested by the BACnet Testing Labs (BTL) and are certified as BACnet Application Specific Controllers
- Selected models feature an integral real time clock with on-board time schedules, calendars, trends and alarms and are certified as BACnet Advanced Application Controllers (B-AAC)

For more information on how Facility Explorer® Field Controllers can help you get more out of your building management investments, please contact your local Johnson Controls representative