



Field Commander™

Small Building Controller PRELIMINARY

Overview

The Small Building Controller is designed to provide a cost effective low end building monitor and controller. It may be used to provide simple monitoring of energy demand or environmental conditions, or it may be used to provide a full building automation system including energy reports, HVAC controls, and lighting controls.

The FC-SB is designed to operate in a stand-alone environment or connected to a Unitary LAN with up to 10 unitary controllers. This provides for easy upgrades from an initial monitoring system to a full building control system.



Features

- Energy Reporting
- Electricity / Water / Gas Monitoring
- Measurement and Verification
- Kilowatt Demand
- 8 Digital Inputs for pulse counters
- Temperature control
- Web access for remote monitoring
- Remote alarm reporting
- Optimum start/stop
- Scheduling
- Event log
- Demand control
- Password access control
- Clock/calendar
- Online diagnostics

About H I Solutions

Since 1974 H I Solutions has provided innovative and cost-effective solutions for building management needs with computer-based automation systems for industrial, commercial, office, retail, educational, and healthcare facilities. Our distribution channels include a network of Independent Distributors, OEM, and National Accounts. Headquartered outside Atlanta, Georgia, H I Solutions is committed to offering quality engineering and performance, low overall cost, and unparalleled customer service.

Small Building Controller	FC-SB
Digital Inputs:	8 (0-24 vdc)
Analog Inputs:	4 (0-5 vdc)
Connection:	Ethernet port for TCP/IP
Communication:	Unitary LAN via included UEI
Dimensions:	5"x1.8"x7.5"
Power Input:	12-24 vdc
Mounting:	DIN-rail

