

STANDARD FEATURES

Full colour, resistive touch LCD display with LED indicators

4 internal SPDT dry contact relays

Modbus® RTU RS-485 or BACnet® MS/TP RS-485 WAN output for communicating with a BAS or DDC

Supports 4-20 mA and Modbus® driven VFDs

Enhanced logic control, zoning and priorities capabilities

Datalogging

USB port for firmware upgrades

Door mounted audible alarm

Extensive menu with password protection

FCS-4

FOUR CHANNEL SYSTEM CONTROLLER

A sophisticated, high performance system controller that offers up to 4 gas channel configurations for monitoring toxic, combustible or refrigerant gases in commercial and light industrial applications

The FCS-4 accepts inputs from digital or analog transmitters and/or Peripheral Devices using Modbus® RTU RS-485 or 4-20 mA analog input.

The FCS-4 is a stand alone system and can communicate with a Building Automation System using one of two protocols:

FCS-4-M with Modbus® RTU RS-485 output

FCS-4-B with BACnet® MS/TP RS-485 output

OPTIONAL FEATURES

- 4 analog inputs
- 4 analog outputs
- Door lock and 2 keys
- Top mounted strobe
- Manual shut off switch
- Water tight audible alarm



APPLICATIONS

- Cold Storage / Freezer Rooms
- Chiller / Mechanical Rooms
- Indoor Recreational Facilities
- Food Processing Plants
- Wastewater Treatment Plants
- Wineries / Distilleries / Breweries
- Chemical Storage Rooms
- ...and many more



ALSO AVAILABLE IN 8, 32 AND 128 CHANNEL MODELS

