MODULARM Model 75LC Communicator
Remote Notification & Automatic Data Logging
For HACCP Compliance

The **75LC Communicator** is a compact, dedicated system server for up to eight **75LC multi-monitors**. Connection for the 75LCs can be hardwired or wireless with the new 75LC Wireless Module. The 75LC Communicator also serves up to sixteen additional sensors with the new wireless MS-1 multi-sensor.

The 75LC Communicator mounts in a central location such as a manager's office. Linking 75LCs and MS-1s to your computer, computer network or the Internet, the 75LC Communicator harvests data from connected devices and automatically emails historical reports of monitored conditions on a daily or on a weekly basis for help with HACCP compliance. Email and text messages are automatically generated for remote notification, alerting you whenever alarm conditions occur.

Features at a Glance

- Monitors up to eight 75LCs and up to sixteen additional sensors via MS-1s
- Web-based operating software is built right in, no software to install
- Operating software is intuitive and easy to use
- Historical reports of temperature and monitored conditions are automatically created and emailed on a daily or on a weekly basis
- Web-based online viewer is available for viewing historical reports
- Manual, on demand report generation with built-in graphing capability
- Automatic email and text message notification of alarm conditions for remote notification
- Snapshot reports of monitored conditions are viewable on software home page
- Built-in LCD display for visual system status
- Built-in dry contacts and audible alarm provide additional on-premise and remote notification capability
- Rechargeable battery backup with built-in recharging circuitry
- Automatic Telephone Dialer compatible for voice notification of alarm conditions (Additional equipment required)
- Security password protected

75LC Communicator

75LC multi-monitor

Total System Features

- HI & LO Temperature Alarm
- AC Failure Alarm
- Panic Alarm
- Automatic, Energy Act Compliant Compartment Light Control with 3 & 4 way light switching capability
- Automatic data logging for help with HACCP reporting
- Local and remote notification of all alarm conditions

75LC Wireless Module

The all new **75LC Wireless Module** provides wireless capability for the 75LC multi-monitor. Directly connected to and powered by the 75LC, the 75LC Wireless Module transmits data directly from the 75LC to the 75LC Communicator. The 75LC Wireless Module mounts onto the walk-in above the door (surface mount or flush mount in a single gang handi-box), and provides wireless capabillity for one or two 75LC's.
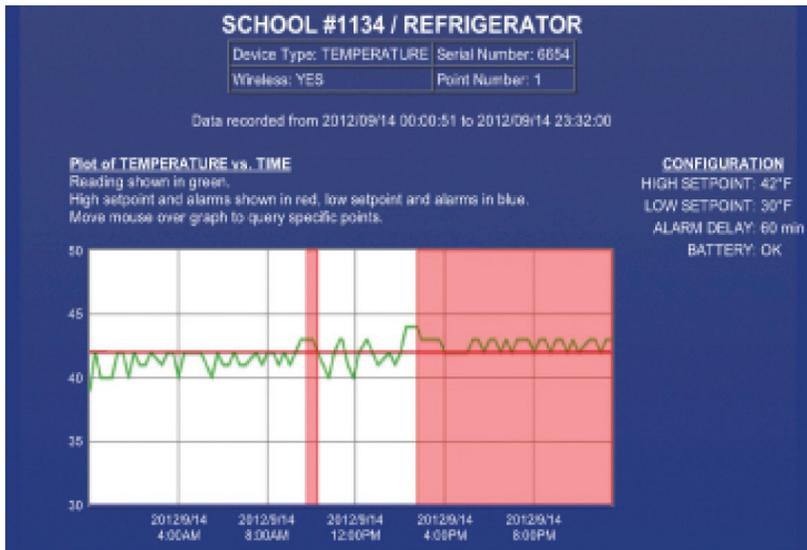
MS-1 Multi-Sensor

The all new **MS-1 multi-sensor** is a standalone wireless module for monitoring other compartments and functions in your monitored environment such as reach-ins, under counter refrigerators and more. Available sensor types include temperature, humidity, contact opening (Example: Door Ajar) and contact closure (Example: Panic Alarm). MS-1 sensor configuration is field selectable to accept a variety of quantity and type of sensors depending on your application (Example: One MS-1 can accept up to 4 temperature sensors).

75LC Wireless Module

MS-1 multi-sensor

Report generated with web-based online viewer.

SPECIFICATIONS
DIMENSIONS
– 75LC Communicator:
  10.25"W x 7"H x 2.75"D

– 75LC Wireless Module:
  SURFACE – 2.75"W x 4.5"H x 2.25"D
  FLUSH – Fits in single gang handi-box

– MS-1 multi-sensor:
  2.5"W x 2.5"H x .875"D,
  Mounting – 3.5"W