Mircom™

REMOTE NETWORK LCD ANNUNCIATORS

FleXNet™

RAXN-LCD mounted in a BB-1001R enclosure

RAXN-LCDG mounted in a BB-1001R enclosure

Features

- Provide the same functions as the main display on the FleX-Net fire alarm control panel
- Available in two models
  - Large 80 character (4x20) back-lit LCD display
  - 960 character (24x40) graphical back-lit LCD display
- Connect to any node to annunciate the full network system or selected network nodes
- Do not take up a node address
- Easy to use menu system complete with a directional keypad and switches
- Four Status Queues with selector switches and LEDs for Alarm, Supervisory, Trouble and Monitor to sort events
- Support programmable modules and annunciator modules
- RAXN-LCDG displays nine events per page with each event displayed over 2 lines with 40 characters per line
- RAXN-LCDG meets Canadian ULC sequential display requirements
- Both models can mount in a BB-1000 or BB-5000 Series enclosure

Description

Mircom's FleX-Net™ Intelligent Fire Alarm and Audio Network System supports several network annunciators that provide the same functions as the main display on the fire alarm control panel. The FleX-Net network annunciators connect to any node and can annunciate the full network system or selected network nodes.

The FleX-Net network annunciators are available in an 80 character (2x40) and 960 (24x40) character display. Both models are equipped with an easy to use menu system complete with a directional keypad and switches for Enter, Menu, Cancel and Info. The remote network annunciators have four status queues with selector switches and LEDs for Alarm, Supervisory, Trouble and Monitor. The network annunciators also have common control switches and LEDs for Signal Silence, Fire Drill, System Reset, Lamp Test, General Alarm and Acknowledge.

In addition to being network annunciators, these units can be used as driver modules for LED annunciation, graphic annunciation, programmable switch modules and fan damper control modules.

The FleX-Net network annunciators also allow for the control switches to be disabled on a per function basis (via laptop configurator) for areas that do not require certain Common Control functions to be remotely located from the Fire Alarm Control Panel. Both models can be mounted in a BB-1000 or BB-5000 series enclosure.

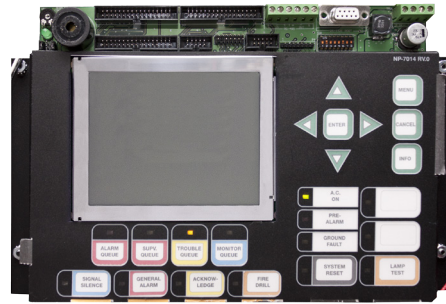UL S5434   ULC S5434   7165-1477:111   NYC Fire Dept. COA# 6064   FM APPROVED

CATALOG NUMBER
5944

RAXN-LCD Remote Network LCD Annunciator

The RAXN-LCD Remote Network LCD Annunciator is equipped with a large 4 line x 20 character back-lit alphanumeric LCD display that provides an exact replica of the main FleX-Net fire alarm control panel display. The RAXN-LCD occupies one display position in the BBX-FXMNS, BB-1000 or BB-5000 series enclosures.

RAXN-LCDG Remote Network Graphic LCD Annunciator

The RAXN-LCDG Remote Network Graphic LCD Annunciator is equipped with a 24 line x 40 character back-lit graphical LCD display that is used to display 9 events per page. Each event is displayed over 2 lines with 40 characters per line allowing emergency information to be displayed in easy to read format. In addition the RAXN-LCDG meets Canadian ULC sequential display requirements. The RAXN-LCDG occupies one display position in the BBX-FXMNS, BB-1000 or BB-5000 series enclosures.

Dimensions for BB-1000 Series Enclosures

Model	Dimensions
BB-1001	9"H x 12.75"W x 1.2"D
BB-1002	18"H x 12.75"W x 1.2"D
BB-1003	26.4"H x 12.75"W x 1.2"D
BB-1008	33"H x 22.5"W x 1.25"D
BB-1012	45"H x 22.5"W x 1.25"D

Current Consumption

Model Number	Description	Standby (Amps)	Lamp Test w/ All LEDs On (Amps)
RAXN-LCD	Remote Network LCD Annunciator	0.100	0.150
RAXN-LCDG	Remote Network Graphic LCD Annunciator	0.117	0.150

Ordering Information

Model	Description
Network Annunciators	
RAXN-LCD	Remote Network LCD Annunciator c/w 4 line x 20 character backlit LCD display
RAXN-LCDG	Remote Network Graphic LCD Annunciator c/w 24 line x 40 character backlit graphical LCD display
Enclosures	
BB-1001	Enclosure for RAXN-LCD or RAXN-LCDG Annunciators, White Door. Houses 1 module.
BB-1002	Enclosure for RAXN-LCD or RAXN-LCDG Annunciators, White Door. Houses 2 modules.
BB-1003	Enclosure for RAXN-LCD or RAXN-LCDG Annunciators, White Door. Houses 3 modules.
BB-1008	Enclosure for RAXN-LCD or RAXN-LCDG Annunciators, White Door. Houses 8 modules.
BB-1012	Enclosure for RAXN-LCD or RAXN-LCDG Annunciators, White Door. Houses 12 modules.

Add suffix 'R' for red door.

NOT TO BE USED FOR INSTALLATION PURPOSES.