

## REMOTE NETWORK LCD ANNUNCIATORS



### 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.

### 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 mounted in a BB-1000 Series enclosure
- The RAXN-LCD may replace the main panel display when extra headers are required to drive more display adders
- The RAXN-LCDG may also replace the main panel display for additional headers or when other language support is required such as Arabic or Hebrew. (specific deadfronts are available for each FleX-Net enclosure required for mounting the RAXN-LCDG)



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S5434



7165-1477:111

NYC  
Fire Dept.  
COA# 6064



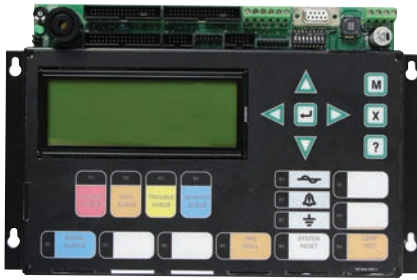
APPROVED

CATALOG NUMBER

**5944**

NOT TO BE USED FOR INSTALLATION PURPOSES.

Mircom reserves the right to make changes at any time without notice in prices, colours, materials, components, equipment, specifications and models and also to discontinue models.

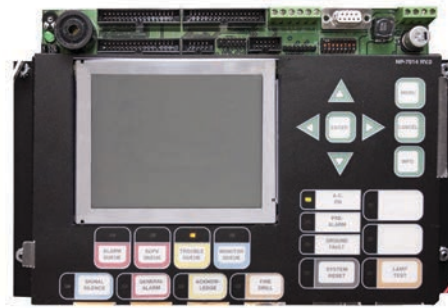


### RAXN-LCD Remote Network LCD Annunciator

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.

### 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   |



### 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-FXMNSG, BB-1000 or BB-5000 series enclosures.

### 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                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------------------|
| <b>Network Annunciators</b> |                                                                                                 |
| 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 |
| <b>Enclosures</b>           |                                                                                                 |
| 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.

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