



by Honeywell

7100 Series LCD-7100

Description

The LCD-7100 remote serial display provides superior flexibility to the 7100 or E3 Series[®] installations. It features an 80-character display which duplicates all the information on the main display with the exception of menus.

The LCD-7100 contains the following function keys:

- Alarm Acknowledge
- System Reset/Lamp Test
- Trouble Acknowledge
- System Drill Test
- Signal Silence

A keylock must be placed in the "ON" position to enable the function keys with the exception of the "Trouble Acknowledge" key which is used to silence the trouble sounder on the LCD-7100.

The LEDs on the LCD-7100 are listed as follows:

- Alarm
- System Silenced
- Supervisory
- NAC #1 Silenced
- System Trouble
- NAC #2 Silenced
- Power Fault

Installation

The LCD-7100 can be surface or flush-mounted on a standard four-gang electrical box and installed up to 3,000 feet (914.4 m) away from the main control. The 7100 or E3 Series[®] control panels can accommodate up to five (5), remote LCD-7100 annunciators.

Specifications

Operating Voltage: 24 VDC (nominal)
Supervisory Current: .012 amp.
Alarm Current: .023 amp.
Absolute Maximum Operating Temperature: 32° to 120° F (0° to 49° C)
Relative Humidity: 0 to 93% max., non-condensing at 90° F (32° C)
Dimensions: 8 1/4" L x 4 1/2" H x 1 7/8" D (21 x 11 x 4.5 cm)

E3 Series[®] is a registered trademark of Honeywell International Inc.

Remote Serial LCD Display



LCD-7100

Features

- Listed under UL[®] Standard 864, 9th Edition
- Includes an 80-character alphanumeric LCD display
- Provides a full complement of function keys and LEDs
- Install in a remote location up to 3,000 feet (914.4 m) away from the control panel
- 7100 and E3 Series[®] will accommodate up to five (5), annunciators
- Connect as a surface or flush-mount on a standard four-gang, electrical box
- Offers a compact, attractive design

Ordering Information

Part Number	Description
LCD-7100	Remote Serial LCD Display

An ISO 9001-2000 Company



Approved FDNY: COA-#6077



City of Chicago Approved Class 1

City of DENVER Approved High Rise

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