

Analog and Networking Systems

LCD-SLP

LCD Touchscreen Annunciator Display

General

The Gamewell-FCI, Liquid Crystal Display, Smart Loop Panel (LCD-SLP) is a touchscreen annunciator display used with the S3 Series and E3 Series® Systems. The LCD-SLP provides an easy-to-use, intuitive interface for the operator's control. The 4.3" (10.92 cm) color touchscreen display shows the following:

- System Status
- Event Details
- Service Modes

The following identify the LED Indicators that display on the panel.

- AC (green)
- Fire Alarm (red)
- Hazard (blue)

- Supervisory (yellow)
- Trouble (yellow)
- Silenced (yellow)

The five fully-programmable front panel switch/LED combinations provide a direct access to perform the following tasks:

- · Device Bypass
- Lamp Test
- Enable/Disable Groups or Devices

The display features the following physical switches.

- Menu
- System Reset
- Drift Walk Test

• Five Programmable Switches

Installation

The LCD-SLP panel's adaptable design allows it to be mounted in a variety of S3 Series, E3® Series or Retrofit cabinet installations. For additional information, refer to the E3 Series Cabinets Data Sheet, P/N:9020-0649.

- S3 Series Cabinets
 - SLP-BB basic system enclosure
 - S3BB-BB/S3BB-RB system enclosure
- E3 Series® Cabinets
 - AA size cabinet (E3BB-BAA, E3BB-RAA)
 - A2 size cabinet (E3BB-BA2, E3BB-RA2)
 - A size flush cabinet (E3BB-FLUSH-LCD)
 - B-Slim cabinet (E3BB-RBSLIM)
 - B size cabinet (E3BB-BB, E3BB-RB)
 - C size cabinet (E3BB-BC/INCC, E3BB-RC/INCC)
 - D size cabinet (E3BB-BD/INCC, E3BB-RD/INCC)
- Retrofit Cabinets
 - 600-RETROFIT 7200-B-RET
- 7200-B-RETROFIT 7200-C-RETROFIT

Ordering Information

LCD-SLP: LCD Touchscreen display unit

E3BB-BA2: Remote enclosure with inner door, black, one LCD slot E3BB-RA2: Remote enclosure with inner door, red, one LCD slot

E3BB-FLUSH-LCD: Remote flush mounting enclosure, black, LCD slot

FEATURES & BENEFITS

- Listed per ANSI/UL® Standard 864 9th Edition
- UL Listed and FM approved for Pre-Action/Deluge and Agent Releasing
- Provides 4.3" (10.92 cm) color touchscreen display of System Events
- Includes five custom function buttons with LEDs for direct access to system controls.
- Shows the Hazard LED to indicate gas, carbon monoxide or other toxic gases
- Both the E3 Series (ILI-MB-E3/ILI95-MB-E3) and the S3 Series (SLP) support up to 15 LCD-SLP displays via the RS-485 serial interface
- Offers the following installation options:
- Locally mounted in the E3 Series and S3 Series panels
- Remotely mounted in the E3 Series, A2 cabinet
- LCD Flush enclosure
- Displays the following six LED indicators:
- AC Power
- Alarm
- Hazard
- NAC Silence
- Supervisory
- Trouble



LCD-SLP

LCD-SLP Technical Specifications

SPECIFICATIONS

Operating Voltage: 24 VDC FWR Operating Current: 0.030 amp Alarm Current: 0.065 amp

Operating Temperature: 32°to120° F (0°to49° C) Relative Humidity: 0 to 93%, non-condensing at 90° F

(32°C)

TEMPERATURE AND HUMIDITY RANGES

This system meets NFPA requirements for operation at O -49°C/32 -120°F and at a relative humidity $93\% \pm 2\%$ RH (non-condensing) at 32°C ± 2°C (90°F ± 3°F). However, the useful life of the system's standby batteries and the electronic components may be adversely affected by extreme temperature ranges and humidity. Therefore, it is recommended that this system and its peripherals be installed in an environment with a normal room temperature of 15 - 27°C/60 - 80°F.

STANDARDS

The LCD-SLP is designed to comply with the following standard:

UL Standard: UL 864 9th Edition:

AGENCY LISTINGS AND APPROVALS

These listings and approvals apply to the modules specified in this document. In some cases, certain modules or applications may not be listed by certain approval agencies, or listing may be in process. Consult the factory for the latest listing status.

UL Listed: S1869 **FM Approved**

MEA FDNY: COA # 6162 **CSFM:** 7165-1703:0176

City of Chicago Approved: Class 1

Reference Certificate of Compliance: VMA 45894-02C

ISO 9001 Certification

For a complete listing of all compliance approvals and certifications, please visit: http://www.gamewellfci.com/en-US/ documentation/Pages/ Listings.aspx

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This document is not intended to be used for installation purposes. We try to keep our product information up-todate and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.

For more information

Learn more about Gamewell-FCI's LCD-SLP and other products available by visiting www.Gamewell-FCI.com

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