

7200 RETROFIT KITS

Retrofit Kits FCI 7200 to E3 Series®

The 7200 Retrofit Kits are used to convert the 7200 CAB B and CAB C systems to the E3 Series® fire alarm control panel.

GENERAL

The Gamewell-FCI, 7200 Retrofit Kits provide a simple way to convert the existing 7200 CAB B and CAB C systems to the new state-of-the-art E3 Series® fire alarm control panel.

The Retrofit Kits offer a cost-effective solution to upgrade the FCI 7200 legacy panels without replacing the existing backbox secured on the wall. This solution eliminates the expensive cost of repairing walls, buying new cabinets or replacing the existing FCI 7200 backbox.

All retrofit kits provide backplates that mount directly into the FCI 7200 backbox. Each backplate includes mounting patterns to allow an easy installation of the E3 Series plates and sub-assemblies. A new inner door includes slots for the following components:

- LCD-E3 panel display
- LED drivers
- LCD-SLP LCD touchscreen display
- Addressable switch buttons
- Paging microphone

The black outer door completes the kit with new locks. The FCI 7200 KDU remote annunciator plate is an add-on option for the Retrofit Kits. This retrofit option allows you to reuse the existing backbox to retrofit the FCI 7200's KDU remote annunciators to accommodate an E3 Series supported annunciator.

Retrofitting is a cost-effective way to upgrade your facilities' fire alarm control panel without swapping out smoke detectors and notification devices. Upgrading your legacy FCI 7200 System to the Gamewell-FCI, E3 Series System converts your fire alarm system, so that it is compliant with the most current UL® and NFPA codes and standards.

E3 Series Features

For additional information on the E3 Series features, refer to the E3 Series Data Sheet Part Number: 9020-0637.

FEATURES AND BENEFITS

- Listed under UL® Standard 864, 10th Edition
- Offers a cost-effective solution for upgrading an existing system without buying a complete fire alarm system
- Upgrades to the state-of-the-art E3 Series Fire Alarm and Mass Notification Systems
- Includes a simple plate system for easy installation
- Allows the existing cabinet to remain mounted on the wall
- Reuses the existing System Sensor® CLIP detectors/modules, and notification appliance devices
- Provides the option to use the retrofit KDU remote annunciator



7200-C-RETROFIT

INSTALLATION

To retrofit from a FCI 7200 panel to an E3 Series System, refer to the following time-saving steps which can save a lot in setup and labor costs.

1. Remove all field wiring from the 7200 sub-assemblies that are installed inside the cabinet.
2. Unscrew the 7200 mounting plate from the backbox and remove sub-assemblies.
3. Remove the 7200 front door.
4. Install the new retrofit mounting plate for E3 Series sub-assemblies or plates.
5. Install the new E3 Series panels and connect with the existing wiring.
6. Auto configure the system or custom program the E3 Series.

FCI KDU Retrofit

Figure 1 illustrates the FCI KDU Retrofit model.

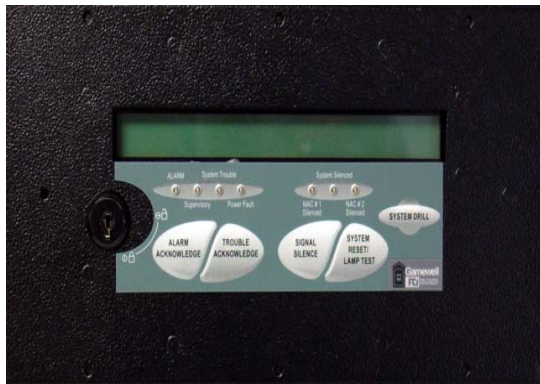


Figure 1 FCI KDU Retrofit

Retrofit Cabinet Installation

Figure 2 illustrates the FCI 7200 CAB-C configuration.

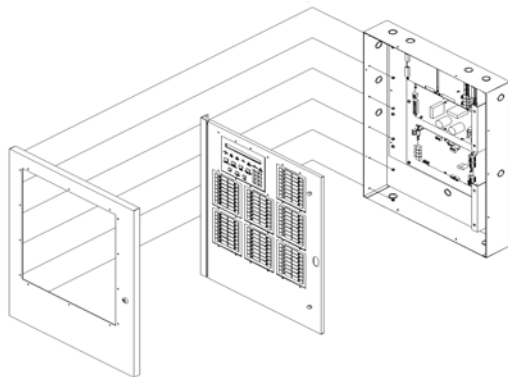


Figure 2 FCI 7200 CAB-C Configuration

Dimensions

7200 CAB-B: 28 1/2"H x 21"W x 4"D
(72.39H x 53.34W x 10.16D cm)

7200 CAB-C: 38"H x 21"W x 4"D
(96.52H x 53.34W x 10.16D cm)

KDU: 6"H x 18"W x 2 5/8"D
(15.24H x 45.72W x 6.55D cm)

ORDERING INFORMATION

7200-B-RETROFIT: FCI 7200 CAB-B Retrofit to E3 Series

The Retrofit Kit includes the following:

- Outer door
- Backbox adapter plate for E3 Series plates
- Inner Door
- Z-brackets for inner door

The backbox adapter plate supports one of the following E3 Series mounting plates (sold separately)

- E3-ILI-C
- E3-INCC-C

E3-ILI-CPLATE: Mounting Plate for E3-ILI-C

E3-ILI-CPLATE Mounting Plate accommodates the following:

- ILI-MB-E3
- ILI95-MB-E3
- ILI-S-E3
- ILI95-S-E3
- Choice of two ILI loop cards

E3-INCC-CPLATE: Mounting Plate for E3 INCC-C

E3-INCC-CPLATE Mounting Plate accommodates the following:

- ILI-MB-E3
- ILI95-MB-E3
- ILI-S-E3
- ILI95-S-E3
- Choice of one ILI loop card

Optional-Select One of the following INI-VG Series boards

- INI-VGC Command Center
- INI-VGE Bulk Voice Gateway

7200-C-RETROFIT: FCI 7200 CAB-C Retrofit to E3 Series

The Retrofit Kit includes the following:

- Outer Door
- Inner Door
- Z-brackets for inner door
- Backbox adapter plate for E3 plates

The backbox adapter plate supports one E3-INCC-DPLATE mounting plate (sold separately).

E3-INCC-DPLATE: Mounting Plate for E3-INCC-D

E3-INCC-DPLATE Mounting Plate accommodates the following:

- ILI-MB-E3
- ILI95-MB-E3
- ILI-S-E3
- ILI95-S-E3
- Choice of seven ILI loop card

Optional-Select one of the following INI-VG Series boards:

- INI-VGC Command Center
- INI-VGE Bulk Voice Gateway

KDU-RETROFIT: KDU remote annunciator retrofit plate

The retrofit kit requires purchasing:

- RAN-7100 remote annunciator

7200 RETROFIT KITS TECHNICAL SPECIFICATIONS

STANDARDS

The 7200 Retrofit Kits are designed to comply with the following standard:

UL STANDARD

UL Standard: UL 864, 10th 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

UL 864, 10th Edition

ISO 9001 Certification

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

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