

by Honeywell

Description

The Gamewell-FCI, E3 Series LOC-TEL is a powerful Mass Notification System that can be used in large-scale indoor and outdoor building facility complexes. The E3 Series Expandable Emergency Evacuation System, designed for Mass Notification Systems (MNS), uses an Autonomous Control Unit (ACU) with a Local Operating Console (LOC). The Local Operating Consoles (LOC) provide emergency communications to be broadcast and remotely distributed to particular zones or regions on specific floors, buildings and outdoor locations dispersed over a large area.

The INI-VG Series (Integrated Voice Gateway) can be installed in either of the following units:

- Autonomous Control Unit (ACU)
- Main Local Operating Console (LOC)

The INI-VG Series can support up to 16 LOC-TEL (Local Operating Consoles). In addition, the INI-VG Series supplies RS-485 communication to support up to 16 ASM-16 programmable switches for Message, Control and Zone Paging. The INI-VG Series also provides a signaling line circuit to monitor and control the AOM-TELF for Voice Live paging.

Installation:

The Local Operating Console backbox includes a mounting pattern for the following:

- one Plate-AOM-TEL
- two slot inner door that may contain:
 - one INCC-TEL
 - one ASM-16 Addressable Switch Module

The following sub-assemblies are components that make up the E3 Series, LOC-TEL.

- | | |
|-----------------|------------|
| • E3BB-BAA | • AOM-TELF |
| • E3ID2-TA | • INCC-TEL |
| • Plate-AOM-TEL | • ASM-16 |

Ordering Information

Part Number	Description
E3 Series LOC-TEL	E3 Local Operating Console, Telephone
E3BB-BAA	Enclosure for "AA" (LOC)
E3ID2-TA	Inner Door, 2 Slots for INCC-TEL
1100-0451	INCC-TEL, Fire Fighter Phone Module
1100-0455	Programmable Switch Module
90510	AOM-TEL Plate
AOM-TEL-FL	Telephone Filters (10 Pack)

Optional Components

Thumb Lock	Thumb quarter turn latch
E3-TRIMKIT-A	Trim Ring

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

Lexan[®] is a registered trademark of GE Plastics, a subsidiary of General Electric Corp.

UL[®] is a registered trademark of Underwriter's Laboratories Inc.

Local Operating Console



E3BB-BAA Enclosure "AA" (LOC) Size

Features

- Listed under UL[®] Standard UL2572 for Mass Notification.
- IBC Seismic Certified.
- Installed in a 16-gauge steel backbox.
 - Enclosure includes a front door with a wide screen Lexan[®] window that displays the INCC-TEL and ASM-16.
- Contains a keylock or an optional thumb quarter turn latch.
- Optional trim rings are available.
- Offers distributed architecture.
- Transmits all communication signals and control-by-event sequences over twisted, unshielded pair of wires RS-485.
- Each LOC-TEL can support the following:
 - one ASM-16 for a total of 16 switches
 - one INCC-TEL
 - one AOM-TELF telephone control module

SIGNALING



LISTED
S1869



THE VMC GROUP
Reference Certificate
of Compliance
VMA-45894-02C
(Revision 1)



GAMEWELL-FCI

12 Clintonville Road, Northford, CT 06472-1610 USA • Tel: (203) 484-7161 • Fax: (203) 484-7118

Specifications are for information only, are not intended for installation purposes, and are subject to change without notice. No responsibility is assumed by Gamewell-FCI for their use.