FIRE FIGHTER'S HANDSET

Portable Fire Fighter's Telephone Handset and Cabinet

The Fire Fighter's Handset is designed to provide two-way emergency telephone communication.



ETC with Keylock Latch



ETC with Pull Handle Magnetic Latch

GENERAL

The ETC Emergency Telephone Cabinet, Fire Fighter's Handset provides two-way emergency telephone communication between the fire fighters and other authorized personnel who control a Life Safety System. It is designed for use with a variety of life safety control systems. An added benefit is its easy integration with systems that have addressable and zone telephone circuits in a single, flexible product package.

Typically, the Fire Fighter's Handset is installed in the following locations in a facility:

- corridors
- stairways
- lobbies
- mechanical control centers
- other strategic locations

When you lift the handset from the cradle, it activates a visible indication (LED) signaling that the contact is positively initiated.

This feature indicates the ETC phone is ready for the operator to communicate with the system that is connected to the building's Fire Fighter Emergency Telephone Communications System. It is field-configurable for different voltage operations used for both supervised and non-supervised systems. The unit has a red epoxy finish with enhanced graphics in white indelible ink that is permanently marked for identification. It also includes optional surface or flush mounting with no visible hardware.

FEATURES AND BENEFITS

- Listed under UL® Standard 864, 10th Edition
- Listed under UL® Standard UL2572, 2nd Edition for Mass Notification
- Complies with the ADA standards for surface-mount installations
- Constructed of durable, red finish and 16" (41 cm) gauge steel construction
- Contains surface or flush backbox
- No tools required - use slide pins to insert the removable door
- Offers clearly marked, raised clamp terminals for field wiring
- Provides a key lock or break glass access
- Includes two cabinet door options:
  - Key lock latch door
  - NYC warden station magnetic latch door with pull handle
- Overall backbox dimensions:
  9" W x 13" H x 4" D
  (23 x 33 x 10 cm) includes a 1" (2.5 cm) extension flange
- Provides multiple voltages / supervised polarity equipped

Honeywell

Gamewell FCI

Model FHS Portable

Fire Fighter's Telephone Handset

This handset comes with a coiled cord. The attached plug fits the Fire Fighter's Phone Jack, Model FPJ, that allows fire fighters to make direct communications with a central control area.



Figure 1 Fire Fighter's Handset

Telephone Receptacles

FPJ Fire Fighter's Phone Jack

The receptacle is semi-flush mounted with a single-gang box (the box is not furnished with a receptacle). The receptacle has a single phone jack mounted on an attractive, single-gang, stainless steel plate. Color-coded wires, 6 inches (15.2 cm) long, are pre-wired to the jack to enable fast and accurate wiring to the system.



Figure 2 FPJ

Backbox Overall Dimensions:

The backbox dimensions appear in Figure 3. The foot print on the wall measures 9.25" W x 12/8" H (23.5 x 32.5 cm).

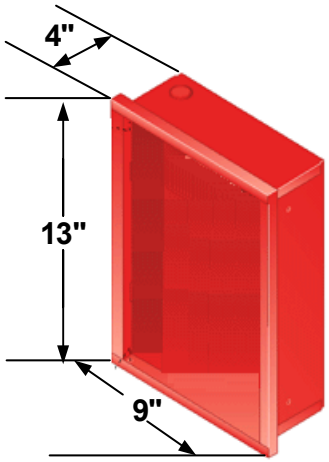


Figure 3 Backbox Dimensions

ORDERING INFORMATION

FC00530: Enclosure, surface or recessed, red
FC00535CX: Telephone assembly coil cord /standard headset, red
FC00535AX: Telephone assembly armored cord/standard headset, red
FC00535MD: Solid door / magnetic latch
FC00535SL: Solid door / PD-625 key lock
FC00542: Break glass door / PK-625 key
FC00531: 1" Extension flange / red
FC00533: Replacement break glass
FC00535B: PK-625 lock for FF phone cab
FC00566: FF phone cabinet - holds 5
FC00567: FF phone cabinet - holds 10
FPJ: Fire phone jack
FHS: Fire handset

FIRE FIGHTER'S HANDSET TECHNICAL SPECIFICATIONS

SYSTEM

Emergency Telephone Cabinet:

Cabinet: 16" (41 cm) gauge steel with durable epoxy red finish cover

Cover: 1" (2.5 cm) high lettering for easy identification with permanent white indelible ink

Phone Cradle Switch: Sealed micro switch-based cradle

Phone Cabinet: Includes a removable door with finger slide pins used for improved service

Handset: Red with optional red coil cord or armored cable

Field Connections: Terminated to a raised clamp terminal and clearly marked

Backbox Dimensions: 13" H x 9" W x 4" D (33 x 23 x 10 cm) includes a 1" (2.5 cm) extension flange (Complies with ADA depth for surface-mount)

TEMPERATURE AND HUMIDITY RANGES

This system meets NFPA requirements for operation at 0 – 49°C/32 – 120°F and at a relative humidity 93% ± 2% RH (noncondensing) 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 Fire Fighter's Handset is designed to comply with the following standards:

UL Standards: 864, 10th Edition
2572, 2nd Edition
for Mass Notification

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: S1949,
UL 864, 10th Edition
UL 2572, 2nd Edition
for Mass Notification

MEA Approved, Fire Dept. of New York:
COA# 6077

CSFM: 7165-1703:0125

ISO 9001 Certification

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Honeywell Gamewell-FCI
12 Clintonville Road
Northford, CT 06472-1610
203.484.7161
www.gamewell-fci.com

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