

## FIRE FIGHTER TELEPHONES



Canadian Model  
with Bilingual Markings

U.S.A. Model  
with English Markings

### Description

Mircom's Fire Fighter Telephones are designed to operate in conjunction with Mircom's QX-5000 Series Emergency Zoned Audio System. These telephone handsets are permanently installed throughout a building to allow Fire Fighters easy communication with the main control panel. The Fire Fighter telephone stations provide a handset behind a locked door. Equipped with a "break glass" feature, the unit can be accessed by unlocking the door or breaking the glass section. The breakable glass section clearly indicates "To open use key or break glass" in order to access the unit.

In addition to the Fire Fighter telephone stations, Mircom provides portable Fire Fighter telephone handsets which plug-in to permanently installed telephone jacks throughout the building. Plugging in the portable handset allows the Fire Fighters to communicate with the main control panel. As with the permanently installed telephones, these portable handsets are made from durable ABS plastic and come equipped with a coiled cord and a male phone plug which plugs into the Fire Fighters' telephone jack. In addition, an optional handset storage cabinet is available to store up to six portable handsets. An optional flush trim ring is available for the storage cabinet.

### Features

- Heavy-duty construction
- Red finish
- Flush or surface mount
- Key-locked door
- Break glass insert
- Rugged ABS plastic handset with coiled cord
- Portable handsets and telephone jacks (optional)
- Optional storage cabinet for portable handsets
- Bilingual French/English Markings on Canadian models
- Supervised wiring

### Operation

The Fire Fighter Telephone handset rests on a cradle inside the enclosure. Lifting the remote handset from the cradle causes a buzzer to sound and lights a "Common Call" indicator or a zone indicator, if provided, at the Emergency Voice Evacuation panel, while the caller hears a steady tone indicating that a call is being made.

The portable handsets plug-in to the Fire Fighters' telephone jacks which are located throughout the building. Plugging in a portable telephone handset causes a buzzer to sound and lights a "Common Call" indicator or a zone indicator, if provided, at the Emergency Voice Evacuation panel, while the caller hears a steady tone indicating that a call is being made.

### Engineer Specifications

The remote telephone stations shall consist of a model FT-300 Telephone Chassis Assembly complete with a BB-330 backbox and TC-330 Flush Mount Enclosure Cover with lock and break glass insert or a TC-331 Surface Mount Enclosure Cover with lock and break glass insert. The telephone unit shall be made of red ABS plastic and be equipped with a coiled cord. The backbox and enclosure cover shall be finished in red enamel. The door shall bear a handset symbol breakable glass with the words "FIRE FIGHTERS' TELEPHONE" and "TO OPEN, USE KEY OR BREAK GLASS". Lifting the handset shall automatically identify and announce a call at the Emergency Voice Evacuation panel. A ring signal tone shall be heard in the handset until the call has been answered.



CATALOG NUMBER

**5801**

NOT TO BE USED FOR INSTALLATION PURPOSES.

Mircom reserves the right to make changes at any time without notice in prices, colours, materials, components, equipment, specifications and models and also to discontinue models.



### FT-300A Telephone Chassis Assembly

The FT-300A consists of the red telephone handset with coiled cord and red enclosure plate.



### BB-330 Backbox for Fire Fighters' Handset

Red finish backbox for flush or surface mounting.  
Backbox Dimensions:  
14"H x 7"W x 3.5"D



### Fire Fighters' Handset Enclosure Covers

Red finish covers complete with break glass, lock and keys. Available as Surface cover and Flush mount cover.

TC-330(U) Flush Enclosure Cover  
Dimensions: 15"H x 8"W  
TC-331(U) Surface Enclosure Cover  
Dimensions: 14.2"H x 7.2"W



### Fire Fighters' Portable Handset & Fire Fighters' Telephone Jack

The red portable telephone handset comes with a coiled cord and a male phone plug which plugs into the Fire Fighters' Telephone Jack, allowing Fire Fighters to make direct communication with the main control panel. The Fire Fighters' Telephone Jack consists of a single phone jack which is mounted on a single gang, plastic plate. The plastic plate is marked "FIRE FIGHTERS' TELEPHONE" and mounts to any standard single gang box.



### FHC-300 Fire Phone Storage Cabinet

The FHC-300 Storage Cabinet holds up to six portable FH-100A telephone handsets. The FHC-300 is a surface mount enclosure and comes with a keylocked door.  
Dimensions: 13.50"H x 21.25"W x 3.75"D



### QTS-5305 Fire Fighters' Telephone Cabinet Module

The QTS-5305 Cabinet Modules houses five FH-100A portable handsets and is designed to mount in the BB-5000 series enclosures. The QTS-5305 mounts in the top right hand side of the BB-5000 series enclosures and occupies one module space.

## Ordering Information

Model	Description
FT-300A	Telephone Chassis Assembly c/w Handset and coiled cord
BB-330	Backbox for Fire Fighters' Handset
TC-330	Flush Mount Enclosure Cover c/w with lock and break glass insert (Add suffix "U" for U.S.A. model)*
TC-331	Surface Mount Enclosure Cover c/w lock and break glass insert (Add suffix "U" for U.S.A. model)*
FH-100A	Portable Fire Fighters' Telephone Handset
FJ-100P	Fire Fighters' Telephone Jack on a single gang front plate
FHC-300	Emergency Telephone Handsets Storage Cabinet (Holds up to six portable handsets.)
QTS-5305	Fire Fighters' Telephone Cabinet Module. Holds up to five FH-100A Portable Handsets. (Mounts in the top right hand side of the BB-5000 series enclosures. Occupies one module space.)

\* Canadian models (TC-330/TC-331) have Bilingual markings. U.S.A. models (TC-330U/TC-331U) have English markings.

NOT TO BE USED FOR INSTALLATION PURPOSES.



**Canada**  
25 Interchange Way  
Vaughan, Ontario L4K 5W3  
Telephone: (905) 660-4655  
Fax: (905) 660-4113

**U.S.A.**  
4575 Witmer Industrial Estates  
Niagara Falls, NY 14305  
Toll Free: (888) 660-4655  
Fax Toll Free: (888) 660-4113

Web page: <http://www.mircom.com> Email: [mail@mircom.com](mailto:mail@mircom.com)

Distributed by:

ISO 9001:2008  
REGISTERED



CAT. 5801  
Rev. 7