

# FFT-24

## Expander Board

### Product Installation Document

## 1 Description

The FFT-24 expander board is used to add 24 additional zones to the Silent Knight FFT Series Firefighter's Telephone. For more information, refer to the *IFP-FFT Installation Manual*, P/N: 54708 or the *SK-FFT Installation Manual*, P/N:54711.

## 2 Installation

To install the FFT-24 Expander Board:

1. Open the cabinet door and the dead front panel.
2. Disconnect power from the compatible powering device.
3. Remove the existing cover plate.
4. Mount the FFT-24 on the six mounting studs located on the inside of the dead front panel.
5. Secure the FFT-24 using the nuts provided with the FFT-24.

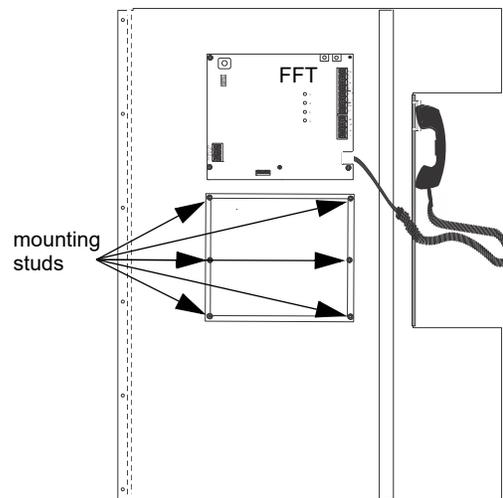


Figure 1 Mounting Location for the FFT-24

## 3 Wiring

To wire the FFT-24:

1. Connect one end of the wiring harness (P/N 130398, supplied) to the FFT and the other end to the FFT-24 as shown in Figure 2.
2. Restore power.

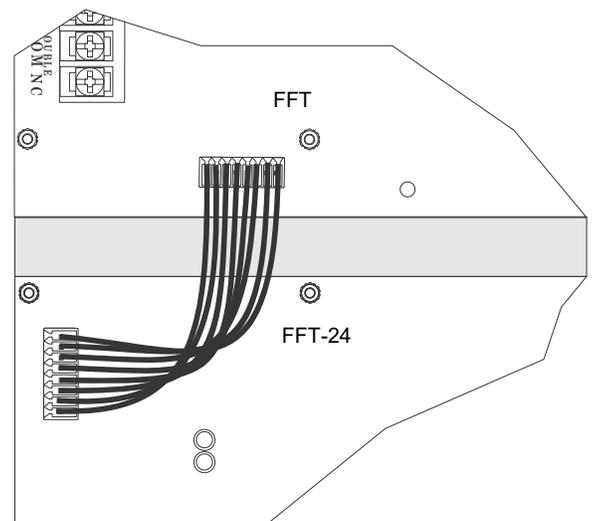


Figure 2 Wire Harness Connection