SK-FFT

Fire Fighters Telephone Control System

The SK-FFT Fire Fighter's Telephone Communication System provides supervision, annunciation, and control for local and remote telephone handsets.

The IFP-FFT, with keypad, provides indications of phone activation, and corresponding trouble conditions. The SK-FFT can use one FFT-24 Zone Expander modules for a total of 48 zones. The FFT-24 module offers the option to add additional zones to the SK-FFT. Each zone consists of one addressable monitor module (SK-MINIMON) and a minimum of one Fire Fighter Telephone Jack (FFT-FPJ).
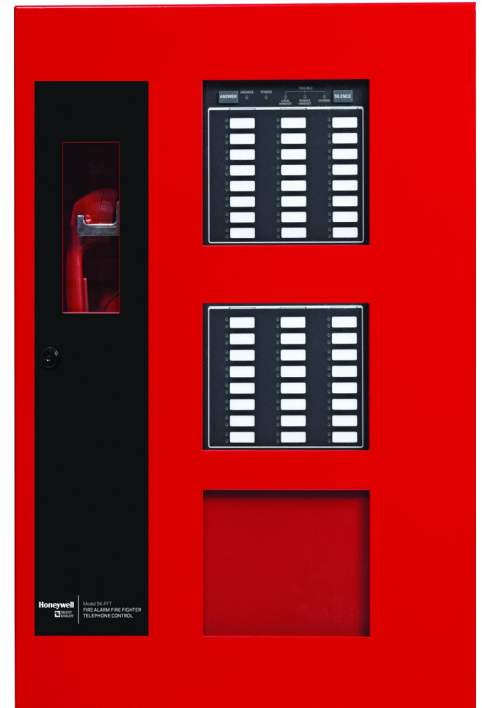
INSTALLATION

The SK-FFT can be surface- or flush-mounted. Use the VIP-TR Trim Ring for flush-mounting applications.

COMPATIBILITY

The SK-FFT is compatible with the following FACPs:

- 6820: Addressable fire alarm control panel
- 6820EVS: Addressable fire alarm control panel with an emergency voice system
- 6808: Addressable fire alarm control panel
- 6700: Addressable fire alarm control panel
- 5895XL: Power Supply
- Use for retrofit projects compatible with any UL listed 24V regulated power supply.

FEATURES AND BENEFITS

- Complies with UL 864 10th Edition and UL 2572 2nd Edition Standards
- Provides control and annunciation for up to 48 remote telephone jacks
- Allows a maximum of 10 handsets to communicate concurrently over the IFP-FFT circuit
- Integrates with FFT-RHS handsets plugged into the FFT-FPJ Phone Jacks

- Compatible with the Single Telephone Stations FFT-STSR and FFT-STSS, lockable remote telephone cabinets
- Available FFT-HSC Handset Cabinet stores ten Fire Fighter Handsets (FFT-RHS)
- Displays system status LEDs
- Supports one FFT-24 Zone Expander

- Supports up to 48 SK-MINIMON devices on one FFT System
- Uses JumpStart® auto-programming

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SK-FFT TECHNICAL SPECIFICATIONS

PHYSICAL

Flush Mount Dimensions:
20.25"W x 26.75"H x 2.5"– 3.0"D
(51.4 W x 68.0 H x 6.4–7.6 D cm)

Overall Dimensions:
20.0"W x 26.50"H x 4.60"D
(50.75 W x 67.3 H x 11.8 D cm)

Weight: 53 lbs.

Color: Red

ENVIRONMENTAL

Operating Temperature: 32°F to 120°F
(0°C to 49°C)

Humidity: 10% to 93% relative humidity
(non-condensing)

ELECTRICAL

Voltage for the SK-FFT must be a power-limited, filtered, non-resettable nominal 24 VDC source. The voltage source must be within the range of 17-29 VDC.

Active Current: 230 mA

Standby Current: 120 mA

SLC Circuit: 32V; 150mA

Audio Circuits: 17V; 53mA

ORDERING INFORMATION

SK-FFT: Fire Fighters Telephone

SK-MINIMON: Mini Monitor Module

SK-ISO: Fault Isolator Module

ACCESSORIES

FFT-24: 24 Zone Expander

FFT-FPJ: Remote Phone Jack

FFT-RHS: Fire Fighters Remote Hand Set

FFT-HSC: Fire Fighters Handset Cabinet, holds up to 10 remote handsets

FFT-STSR: Single Telephone Station, Recessed mounting.

FFT-STSS: Single Telephone Station, Surface mounting.

FFT-BGK: Break Glass Kit for FFT-STS

VIP-TR: Flush Mount Trim Ring

STANDARDS AND CODES

The SK-FFT complies with the following standards and codes.

- UL 864, 10th Edition: Standard for Control Units for Fire Alarm Systems
- UL 2572, 2nd Edition: Standard for Mass Notification Systems

AGENCY LISTINGS AND APPROVALS

UL Listed: S3511

CSFM Approved: 7300-0559:0167

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