

# FIK-LOC2100 Local Operating Console

The FIK-LOC2100 is a combination supervised remote microphone and annunciator compatible with the FCP Series Emergency Communication System. The FIK-LOC2100 meets UL requirements for a LOC.

The FIK-LOC2100 includes a FIK-RVM Remote Voice Module and its associated FIK-RA2000 keypad annunciator. The FIK-RVM provides an interface to the Emergency Communication System, and the FIK-RA2000 annunciator is capable of performing the complete operation of the fire alarm system, including silencing and resetting.

## COMPATIBILITY

The FIK-2100ECS can support a maximum of 15 FIK-LOCs or FIK-LOC2100s in any combination.

## FEATURES



- On-board supervised microphone
- Accepts programmable trigger inputs from external sources
- After the main panel unit, up to 15 FIK-LOC2100's can be added to provide a total of 15 command units
- Provides 64 buttons that can be mapped to selected output groups to control any of the systems speaker circuits (128 maximum)
- All Call and Non-Active Call buttons to quickly select all active or all the non-active output groups
- Six-wire connection to the emergency communication system (ECS): Two wires for the voice bus and four wires for the SBUS connections
- Optional VIP-TR trim ring for panel mounting

## APPROVALS

NFPA 13, NFPA 15, NFPA 16, NFPA 70, and NFPA 72: Central Station; Remote Signaling; Local Protective Signaling Systems; Auxiliary Protected Premises Unit; Water Deluge Releasing Service.

- UL Listed
- Factory Mutual Approved
- CSFM

For exact certification listings, please reference the respective agency website.

## SPECIFICATIONS

Physical	
<b>Overall Dimensions (H x W x D):</b>	26.50" x 20.36" x 5.05" (67.31 cm x 51.7 cm x 12.8 cm)
<b>Color:</b>	Red
<b>Mounting:</b>	Surface or flush-mounted.
Environmental	
<b>Operating Temperature:</b>	32°F to 120°F (0°C to 49°C)
<b>Humidity:</b>	0 to 93% relative humidity (non-condensing)
Electrical	
<b>Standby/Alarm Current:</b>	105mA
<b>Alarm Current:</b>	175mA

## ORDERING INFORMATION

Part Number	Description
<b>FIK-LOC2100</b>	Local Operator Console
Accessories	
<b>FIK-RVM</b>	Remote voice module
<b>FIK-RA2000</b>	Keypad annunciator
<b>FIK-5880</b>	LED / IO module
<b>FIK-CE4</b>	4 speaker circuit expander
<b>FIK-SW24</b>	24 switch expander