

FIK-RA2000 Remote Annunciator

The FIK-RA2000 Remote Annunciator can be used to operate and program the Fike FCP Series fire control panels. The FIK-RA2000 has a large 160 character, 4 x 40 display, and four programmable buttons. These features provide more options for set-up and operation when compared to similar remote annunciators.

The FIK-RA2000 comes in a locked, key-controlled cabinet – combining security with easy access. It does not require a code or firefighter’s key to silence or reset a panel and has convenient separate scroll buttons for alarm, supervisory and trouble conditions. The remote annunciator communicates with the main fire alarm control panel via the RS-485 system bus. The FIK-RA2000 can be surface or flush-mounted.



COMPATIBILITY

The FIK-RA2000 is compatible with the following Fike FCP series panels:

- FCP-75 (8 max per panel)
- FCP-300 / FCP-300ECS (16 max per panel)
- FCP-2100 / FCP-2100ECS (63 max per panel)
- RFCP-2100 (63 max per panel)

FEATURES

- Four line LCD with 40 characters on each line
- Tactile/audible feedback when a key is pressed on the annunciator
- RS-485 SBUS interface to panel
- Initiate and end fire drills with a single keypress
- Can be flush or surface-mounted
- Multi-panel displays can display the status and event history of all the panels they are assigned in a network
- Multi-panel annunciators will sound the highest priority tone from the panel it is assigned to
- View current status by alarms, supervisory, or troubles
- On-board piezo sounder audibly indicates alarms, supervisory, and troubles
- Five status LEDs for alarms, supervisory, trouble, silence, and AC power indications
- Four programmable function keys
- Available in red color
- Wire lengths up to 6,000 feet (1,828 m) from the control panel
- Complies with NFPA 72

APPROVALS

- UL Listed
- Factory Mutual Approved
- CSFM

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

SPECIFICATIONS

Physical	
Surface Mount Dimensions (HxWxD):	Outside wall: 11.38" x 12.50" x 0.88" (31.1 cm x 29.2 cm x 2.2 cm)
Flush Mount Dimensions (HxWxD):	Inside wall: 9.25" x 8.25" x 2" (23.8 cm x 21.3 cm x 5.1 cm)
Environmental	
Operating Temperature:	32°F to 120°F (0°C to 49°C)
Humidity:	0 to 93% relative humidity (non-condensing)
Electrical	
Operating Voltage:	24Vdc
Standby Current:	25 mA
Alarm Current:	50 mA

ORDERING INFORMATION

Part Number	Description
FIK-RA2000	Remote annunciator, red
Accessories	
RA-100TR	Red trim ring for surface mounting