# Farenhyt

## SILENT KNIGHT by Honeywell

Remote Annunciator

### **Remote Annunciator**

#### RA-2000

The RA-2000 red remote annunciator can be used to operate and program the IFP-2000 or RPS-2000 FACP. The RA-2000's keypad and display match the built-in annunciator of the IFP-2000 control panel.

The remote annunciator connects to the control panel via the RS-485 SBUS. When the system is in normal operation and has AC power, the Power LED is lit and all other LEDs are off. The other LEDs turn on as alarms, supervisories, troubles, and system silenced occur.

The RA-2000 can be surface or flush mounted and is also available in gray color as RA-2000GRAY.

#### Features

- 160-character backlit LCD display (4 lines with 40 characters each)
- Operation and appearance is identical to IFP-2000 built-in annunciator
- Tactile/audible feedback when key is pressed on annunciator
- RS-485 SBUS interface to panel
- Can be flush or surface mounted. Trim ring (P/N RA-100TR or RA-2000GRAYTR) available for surface mounting
- Initiate and end fire drills with a single key press
- 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, supervisories, or troubles
- On-board piezo sounder audibly indicates alarms, troubles, and supervisories
- Five Status LEDs for; alarms, supervisory, trouble, silence and AC power indications
- Four programmable function keys
- Available in red or gray color
- Wiring lengths up to 6000 ft. from the control panel
- UL listed, complies with NFPA 72
- FM approved
- CSFM listed
- MEA approved

#### Agency Listings



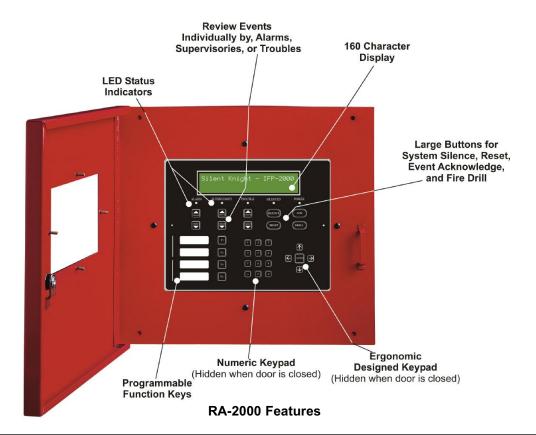


#### RA-2000GRAY

#### Compatibility

The RA-2000 and RA-2000GRAY are compatible with the following FACPs:

| IFP-2000    | Intelligent Fire Alarm<br>Control Panel   |
|-------------|---|
| IFP-2000ECS | Intelligent Fire Alarm<br>Control Panel with<br>Emergency<br>Communication System |
| RPS-2000    | Intelligent Fire Alarm<br>Control Panel without built<br>in display               |
| ECS-RCU2000 | Supervised Remote<br>Command Unit   |



#### **Specifications**

| Operating Voltage:                | 24 VDC  |
|-----------------------------------|---|
| Standby Current:                  | 25 mA   |
| Alarm Current:                    | 50 mA   |
| Operating Temperature             | : 32° F to 120° F<br>(0° C to 49° C)                  |
| Mounting:                         | Surface or Flush                                      |
| Dimensions                        |   |
| Flush Mount<br>Outside wall       | 12.25"W x 11.5"H x 7/8"D<br>(31.1W x 29.2H x 2.2D cm) |
| Inside wall                       | 9-3/8"W x 8-3/8"H x 2"D<br>(23.8W x 21.3H x 5.1D cm)  |
| Surface Mount Including Trim Ring | 12.25"W x 11.5"H x 3"D                                |

(31.1W x 29.2H x 2.2D cm)

#### **Ordering Information**

RA-2000 - Red Remote AnnunciatorRA-2000GRAY - Gray Remote AnnunciatorOptional AccessoriesRA-100TRRed surface mount trim ringRA-2000GRAYTRGray surface mount trim ring



SILENT KNIGHT This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, contact Silent Knight 12 Clintonville Road, Northford, CT 06472-1610 Phone: (800) 328-0103, Fax: (203) 484-7118. For Technical Support, Please call 800-446-6444. www.farenhyt.com



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