

RA-2000 / RA-2000GRAY

Remote Annunciator

The RA-2000 or RA-2000GRAY remote annunciators can be used to operate and program the Honeywell Farenhyt Series FACPs. The RA-2000 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 RA-2000 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 also has convenient separate scroll buttons for alarm, supervisory and trouble conditions. The remote annunciator communicates with the main fire alarm control panel through an RS-485 connection.

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

COMPATIBILITY

The RA-2000 or RA-2000GRAY are compatible with the following Honeywell Farenhyt Series FACPs:

- IFP-2000/ECS
- IFP-2100/ECS
- IFP-75
- IFP-300/ECS
- RPS-2000
- RFP-2100
- ECS-LOC

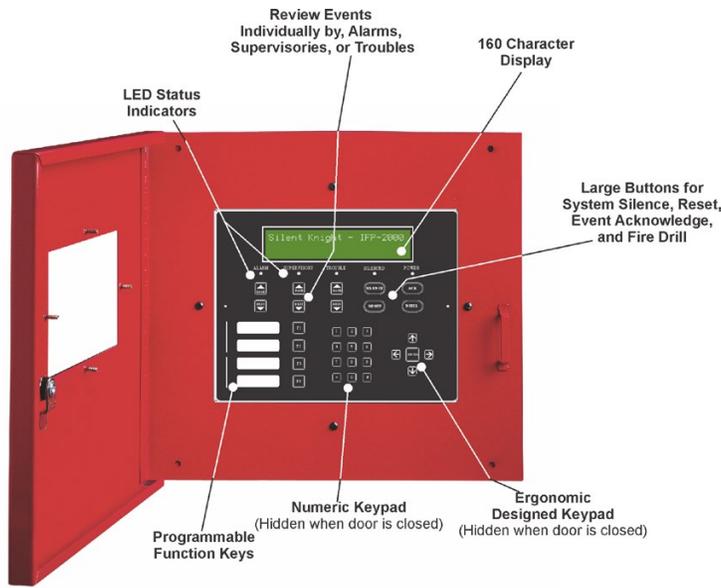


RA-2000

FEATURES & BENEFITS

- Four line LCD display with 40 characters per line
- Tactile/audible feedback when key is pressed on annunciator
- RS-485 SBUS interface to panel
- Initiate and end fire drills with a single key press
- Can be flush or surface mounted. Trim ring (P/N RA-100TR or RA-2000GRAYTR) available for surface mounting
- 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, troubles, and supervisory
- 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

RA-2000 Technical Specifications



RA-2000 FEATURES

PHYSICAL

Flush Mount

Outside wall: 12.25"W x 11.5"H x 7/8"D (31.1W x 29.2H x 2.2D cm)

Inside wall: 9-3/8"W x 8-3/8"H x 2"D (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)

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: 25mA

Alarm Current: 50mA

ORDERING INFORMATION

RA-2000: Remote Annunciator. Red

RA-2000GRAY: Remote Annunciator. Gray

OPTIONAL ACCESSORIES

RA-100TR: Red surface mount trim ring

RA-2000GRAYTR: Gray surface mount trim ring

AGENCY LISTINGS AND APPROVALS

UL listed

CSFM approved

NFPA 72

FM approved

FDNY COA#: 6162

For a complete listing of all compliance approvals and certifications, please visit www.farenhyt.com.

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For Technical Support, Please call 800-446-6444.

For more information

Learn more about Honeywell's Farenhyt Series and other products available by visiting www.farenhyt.com

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