

## HCA-RA REMOTE ANNUNCIATOR



### SPECIFICATIONS

Supply Voltage	16-26 VDC
Dimensions	5.4" (W) x 7.1" (H) x 1.75" (D)
Weight	1.5 lbs.
Color	Black Enclosure
Material	1.2mm mild steel
Wiring Length	3300 ft.
Stand by Current	12 mA
Alarm Current	30 mA
Operation Humidity	93% RH (Non-Condensing)
Operating Temperature	32°F (0°C) to 120°F (49°C)

### DESCRIPTION

The HCA-RA remote annunciator provides a convenient and cost effective remote annunciator solution. HCA-RA can be connected to the slave RS-485 port of the HCA control panel. The HCA-RA's large 32 character display and navigation buttons are a complete mimic of the HCA control panel display. The use of a common interface allows the user to easily operate the HCA-RA as if the were operating the HCA control panel directly.

Security is established by the use of a password or firefighters enable key. The HCA-RA may be surface or flush mounted.

### STANDARD FEATURES

- UL864 9th Edition / NFPA Compliant
- Fully compatible with HCA series conventional panels
- Full control over main panel remotely
- Large 32 character LCD display (2 line x 16 character)
- LED indicators for Fire, Supervisory Alarm, Trouble, AC Power, and Silence
- Resides on the HCA Series slave RS-485 line
- Local piezo sounder for audible event notification
- Supports user codes & firefighter key to enable access and controls
- Supports flush or surface mount without a separate trim-ring

### PRODUCT LISTINGS



California  
State Fire  
Marshal  
7165-0410:183

*Specifications subject to change without notice.*

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## ENGINEERING SPECIFICATION

The contractor shall furnish and install where indicated on the plans, the remote annunciator model HCA-RA. The HCA-RA shall connect to the HCA Series fire alarm control panel (FACP) RS485 slave bus. The remote annunciator shall annunciate on its 32 character display and local buzzer, the condition of its master HCA Series FACP. One HCA-RA remote annunciators may be connected together on a single RS-485 HCA Series FACP slave bus. The HCA-RA shall be ETL listed and compatible with the Hochiki HCA Series control panel.

## WIRING DIAGRAM

