

HCVR-SDU STATUS DISPLAY UNIT



DESCRIPTION

The HCVR-SDU is a status indicator that provides detailed status information for the HCVR-3 Releasing FACP.

The HCVR-SDU series provide LED indication of manual only, automatic and manual, abort operated, disabled, imminent and released conditions. Some models provide zonal fire indicators and a common trouble indicator.

All HCVR-SDU contain a large LED display which shows a countdown of the time remaining until release in seconds. Also, all models have supervised inputs for remote connection of abort switches.

SPECIFICATIONS

Supply Voltage	21 to 28 VDC
Dimensions	7.3" (W) x 5.2 (H) x 1.9" (D)
Weight	9 lbs.
Color	Red or Charcoal
Surface Mount Models	HCVR-SDU-6S-R, HCVR-SDU-6S-C, HCVR-SDU-6SM-R, HCVR-SDU-6SM-C
Flush Mount Models	HCVR-SDU-6F-R, HCVR-SDU-6F-C, HCVR-SDU-6FM-R, HCVR-SDU-6FM-C
Wiring Length	4000 ft. (RS485)
Standby Current	50 mA
Alarm Current	94 mA
Wiring Gauge	18 to 22 AWG
Operating Humidity	90% RH (Non-Condensing)
Operating Temperature	23°F (-5°C) to 122°F (50° C)

STANDARD FEATURES

- UL864 and FM Approved
- Compatible with HCVR-3 FACP
- Remote Status Display of the HCVR-3 FACP
- Four wire connection (data and power)
- Supervised data connection
- Displays countdown timer
- Internal buzzer and trouble diagnosis indicators
- Manual only and Automatic & Manual mode select keyswitch option

PRODUCT LISTINGS

SIGNALING  LISTED S6468		California State Fire Marshal 7300-0410:0207	 FM APPROVED 3046396
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Specifications subject to change without notice.