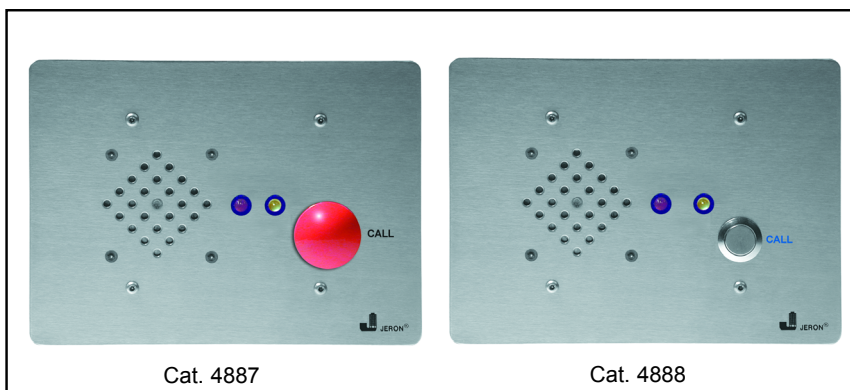


Security Intercom System

High Security Remote Call Station

Cat. 4887/4888



Description

Jeron Remote Call Stations are used in Pro-Alert 480 systems to communicate with the Master Annunciator.

- Vandal Resistant Construction
- Three-Gang Construction
- Supervised Operation

Operation

Pressing the pushbutton on the Remote Call Station places a call on the system. A tone sounds once and the green LED indicator adjacent to the call button lights steadily to verify call placement.

When the call is acknowledged at the Master Console, the green Call LED remains lit, the red Monitor LED lights steadily, and the alert tone sounds once.

Hands-free, two-way communication may be conducted with the Master Console using the Remote Call Station's built-in loudspeaker.

If an acknowledged call is placed on hold, the Remote Call Station green LED indicator flashes, the red LED extinguishes, and a pulse tone is emitted every two seconds.

After the call has been canceled from the Master Console, the LED indicators extinguish and communication is terminated.

Optional Relay Contacts are closed when the call is placed and acknowledged. The Relay Contacts are open when the call is on hold or canceled.

Equipment

The station has a three-gang, vandal resistant 11-gauge brushed stainless steel panel on which are mounted a speaker/microphone for voice communication, a call button, and two LED indicator.

The panel resists damage from common cleaning agents.

Supervision of the station is indicated at the Master Console.

Architects/Engineers Specifications

The Remote Call Stations shall be Jeron Cat. 4887 or Jeron 4888 equipped with a 3 in. (7.6 cm) square, loudspeaker/ microphone. The speaker shall provide for communication between the Master Console and the Remote Call Station. A stainless

steel momentary pushbutton switch (4888) or a metal, mushroom-type, red color button (4887) shall provide the means for placing a call on the system.

The three-gang faceplate shall be constructed of 1/8 inch (0.32 cm) thick stainless steel panel and equipped with tamper-proof hardware. The unit shall be suitable for flush wall or surface mounting.

Technical Data

Mounting: Brushed 11 ga. stainless steel faceplate, with tamper-resistant steel mounting hardware

Dimensions (H x W x D):
5.5 x 7.5 x 2.5 in.
(13.9 x 19 x 6.3 cm)

Mounting: Flush: Raco 952 3-gang box with 822 raised 3-gang cover or equivalent

Surface: Jeron Cat. 4317 Surface box or equivalent

Controls/Indicators:
Red Monitor LED indicator
Green Status LED indicator

Call Button:
4888: Stainless steel, flush
4887: Metal, mushroom-type, red color

03 Option Relay Contact N.O.
Contact Rating: 1A @ 28VDC

Electrical Rating: 24 VDC

Field Connections: 2 RJ-45 MOD Jacks

Relay: IDC

PRODUCT SUBJECT TO CHANGE WITHOUT NOTIFICATION.