



Health Care Call System

Staff Station Cat. 6412

DESCRIPTION

Jeron Staff Stations are used in Pro-Alert™ 640 Nurse Call Systems to activate call signals and provide two-way communication between staff members.

OPERATION

When the CALL pushbutton is pressed, the green CALL PLACED LED indicator illuminates. Dome Lights and Zone Lights are lit and the Nurse Master Station displays call type and room location. The appropriate call status indicator and alert tone is activated at the Nurse Master Station and Duty Stations.

The red MONITOR indicator indicates audio connection; it is lit when a Master Station acknowledges the call and extinguishes when the Master Station terminates the audio connection.

Routine-level staff calls are canceled at the Master Station by acknowledging the call. Urgent-level staff calls must be canceled at the originating station by pressing the CANCEL button.

Staff Stations can receive system alert tones if selected for call forwarding at the Mater Station. Cat. 6847 All-Call Interface is required for the station to receive all-call pages.

EQUIPMENT

Staff Stations have a call button with integral CALL PLACED green LED indicator, a CANCEL button, with a red LED MONITOR indicator, and a speaker/microphone for two-way communication.



The station is furnished on a modular subplate for flush wall mounting with included trimplate. Panels resist common hospital cleaning agents.

ARCHITECTS/ENGINEERS SPECIFICATIONS

Staff Stations shall be Jeron Cat. 6412 equipped with staff CALL pushbutton with integral green LED, CANCEL pushbutton with integral red MONITOR LED and a 2.75 in. (7 cm) oval speaker. It shall have a plastic faceplate with separate subplate for flush wall mounting. It shall be capable for placing either non-locking routine level or locking urgent level calls. It shall provide two-way voice communications with Nurse Master Station and of receiving call forward alert tones from the Master Station. All-call operations shall be optionally available.

TECHNICAL DATA

Mounting:

- White thermoset plastic 2-gang trimplate with separate modular subplate and matching plastic hardware

Dimensions (H x W x D):

- 4.5 x 4.5 x 2.5 in.
(11.4 x 11.4 x 6.4 cm)

Back-box Required:

- Raco 951 2-gang with
821 2-gang raised cover

Controls/Indicators:

- CALL pushbutton with green CALL PLACED LED
- CANCEL pushbutton with red MONITOR LED

Speaker/microphone:

- 2.75 in. (7 cm), oval 45 Ohm with Alnico magnet

Operating Voltage:

- 28 VDC

Field Connections:

- Plug-in IDC block

Certification:

- UL 1069 Listed
- C-UL — Canadian Standard C22.2 NO.125

PRODUCT SUBJECT TO CHANGE WITHOUT NOTIFICATION.