

# Health Care Call System

## Provider<sup>®</sup> 620 Visual Call & Check-In System

### Description

The Jeron Provider<sup>®</sup> 620 Tone-Visual Call System is used in nursing homes, retirement facilities and hospitals to display calls for assistance from patients, residents and staff.

The Provider 620 System has an automatic resident Check-In feature, which may be used to assure the daily well-being of all residents.

The Provider 620 System is micro-processor-controlled and features a programmable full English display at the Nurse Master Station as well as contemporary modular room stations and multiplexed wiring. Cat-5 wiring simplifies installation.

The basic system supports 1000 remote stations and 16 Nurse Master Stations.

- Full English Display of Four Highest Priority Calls on LCD Screen
- Thirty Programmable Call Displays for Each Room with Four Levels of Call Priority: Routine, Urgent, Emergency and Code
- Whole System Display of All Calls at Once on LED Field
- Transfer of Control Between Nurse Master Stations
- Nurse Master Stations may be Operated Independently or in a Combined Mode
- Nurse Master Stations may be Programmed to Display Code-only calls



- Wide Choice of Callcord, Pull-cord and Pushbutton Room Stations
- Radio Pocket Page Compatible
- 6261 Computer/Data Interface
- Optional 6893 Jeron Nurse Call Executive Information System Interface
- Multiplex Operation, Plug-in Connectors and Cat-5 Cables Simplify Wiring to All Stations
- Continuous Diagnostic Self-Test Monitors Wiring, Stations, Lamps, and Cordsets
- Optional Battery Backup
- Electrostatic Discharge Protection to IEC 801-2
- Equipped with Check-In Feature

### Operation

When a call is placed on the system, all associated signals activate including the station call placed indicator and corridor Dome Light. At the Nurse Master Station, the calling station LED and call placed indicators illuminate and the alert tone sounds at the rate corresponding to the priority level of the call. The Nurse Master Station's LCD will display the four highest priority calls in full English. Zone Lights and Duty Stations will activate to display the priority level of the call.

At a preprogrammed time each day, a Check-In indicator flashes on all designated room stations. All residents must Check-In by depressing a button on any calling station in the room within the preprogrammed time interval. Room numbers of residents who fail to check in will be displayed at the Nurse Master Station so the attendant may go to the room to cancel the call and verify the well-being of the resident.

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## Equipment

<b>Addressable Bus Stations</b>	<b>Cat.#</b>
Dome/Zone Light . . . . .	6204
Door Alarm . . . . .	6203
Pushbutton Patient. . . . .	6211
Staff. . . . .	6212
Auxiliary. . . . .	6214
Duty. . . . .	6217
Callcord Patient, single. . . . .	6220
Pullcord Patient. . . . .	6221
Callcord Patient, dual. . . . .	6222
Staff Emergency Pushbutton. . . . .	6231
Pullcord Bath . . . . .	6232
Pushbutton Bath . . . . .	6246
Code . . . . .	6249
Electrical Supervision . . . . .	6218

<b>Central Equipment</b>	<b>Cat.#</b>
Power Supply & Terminal, Four-Port, Non-Battery Backed . . . . .	6253
Power Supply & Terminal, Four-Port, Battery Backed . . . . .	6254
Power Supply & Terminal, Eight-Port, Non-Battery Backed . . . . .	6255
Power Supply & Terminal, Eight-Port, Battery Backed . . . . .	6256
Nurse Master . . . . .	6265
Extender Master . . . . .	6266
Hand Held Diagnostic Programmer . . . . .	6260
Computer/Data Interface . . . . .	6261
Program Keyboard . . . . .	6264
Radio Pocket Page Software Module . . . . .	6291
Jeron Nurse Call Executive Information System . . . . .	6893
Enclosure, power supply . . . . .	6888

<b>Accessories</b>	<b>Cat.#</b>
Callcord, six feet . . . . .	6233
Callcord, ten feet . . . . .	6235
Geriatric Callcord . . . . .	6279

PRODUCT SUBJECT TO CHANGE WITHOUT NOTIFICATION.