



Pro-Alert™ 640 Nurse Call System

DESCRIPTION

Professional Health Care facilities require versatile solutions for their internal communication needs.

The Jeron Pro-Alert™ 640 Audio-Visual Nurse Call System employs microprocessor-based technology to provide a modular, adaptable solution in a single system.

- Microprocessor Controlled with Modular, Expandable Design
- Capacity for up to 384 Rooms with Multiple Patient Stations in each Room
- Capacity for Six Independent Master Consoles
- Multiple Two-Way Talk Channels Between Masters and Rooms
- Radio Pocket Page Option with Full Alpha-numeric Call Messages
- PC Computer Option for Archiving Call Activity from One or More Systems
- PBX Interface Option Allows Remote Answering of Room Calls
- Interface for Public Page Through Corridor Ceiling Speakers and All-Call on Room Stations
- Annunciation of Three Distinct Priority Levels: ROUTINE, URGENT, and EMERGENCY
- Standard Power Supply or Optional Battery Backup
- Continuous Electrical Supervision of All Room and Master Stations
- Built-in Diagnostic Indicators
- Multiplexed Master, Zone and Duty Stations for Reduced Wiring
- Electro-static Discharge (ESD) Hardened for the Healthcare Environment



Master Stations

- Clear, Crisp, Two-Way Audio with Handset or Panel Speaker/Microphone
- Display of Programmable English Call Messages on LCD Screen
- Display 100% of Calling Stations on Ultra-Bright LED Field
- Ease of Operation with One Console Select Button for each Room
- Auto-Answer Calls with Handset or Console TALK Button
- Call Forward/Staff Follower Alerts Roving Staff to Calls
- Night Transfer of Master Console Calls Allows Flexibility During Reduced Staffing
- Master-to-Master Communication
- Programmable Chime or Standard Tones at Master Stations
- Spillproof Membrane Panel Switches

- User Selectable Group Page and Monitor
- Ability to Set Three Levels of Patient Station Call Status: ROUTINE, ROUTINE LOCKING and PRIORITY
- Digital Volume Control Buttons Eliminate Knobs and Levers
- Ability to Set Patient Audio Privacy

Room Stations:

- Full Selection of Callcord, Pullcord and Pushbutton Stations
- Callcord Stations Produce Distinct Cordout Display at Dome Light and Master Stations

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JERON®

Pro-Alert™ 640 Nurse Call System

CENTRAL EQUIPMENT

Equipment List.	Cat. #
Terminal Block 96 rooms . . .	6171
Program Keyboard	6264
Main Control	6450
Main Control w/Battery Backup	6451
Main Control Expander	6452
Nurse Master Console	6465
Extender Master	6466
Radio Pocket Page Software Module	6491
Supplementary Power Supply	6652
Terminal Block Room/Master	6671
Supplementary Power Supply with Battery Backup	6851
Computer/Data Interface . . .	6861
Telephone Interface Terminal . .	6862
Nurse Master Cable Extender Block	6869
IDC Connector Tool	6880
Enclosure	6888
Nurse Call Executive Information System	6893
Punch Block Connection Tool. .	8880

REMOTE STATIONS

Equipment List.	Cat. #
Door Control	6406
Staff Station	6412
High Security Call Station	6413
Single Jack Callcord Patient Station	6420
Pullcord Room Station	6421
Dual Jack Callcord Patient Station	6422
Staff Emergency Station . . .	6431
Pullcord Bath Station	6432
Auxiliary Alarm Station	6443
Pushbutton Bath Station . . .	6446
Code Station	6449
Pullcord Shower Station . . .	6458

ADDRESSABLE STATIONS

Equipment List	Cat. #
Visual Duty Station	6417
Audio-Visual Duty Station	6427
Zone Light	6810
P.A. Page Control	6816
Electrical Supervision Station . .	6818

ACCESSORIES

Equipment List.	Cat. #
Corridor Dome Light Two Bulbs	6402
Corridor Dome Light Three Bulbs	6403
Corridor Dome Light One Bulb	6405
Corridor Dome Light One Blue Bulb	6409
Callcord, 6 ft.	6833
Callcord, 10 ft.	6835
Dummy Plug	6836
Callcord Adapter 1/4" to DIN . .	6837
Pillow Speaker	6838
Pillow Speaker with Additional Button	6839
Ceiling Speaker/Microphone . .	6840
All-Call Interface	6847
Dummy Plug w/Pushbutton . . .	6848
Geriatric Callcord	6879
Breath Activated Callcord	8839

PRODUCT SUBJECT TO CHANGE WITHOUT NOTIFICATION.