

## MODEL: R4K23VA — DUAL ENHANCED AUDIO BED STATION



R4K23VA



### FEATURES

- Over four (4) call-in priorities available
- (2) DIN receptacles for patient entertainment controls and pillow speaker intercom with entertainment muting
- Interfaces with specialty beds via separate receptacle
- Monitor LED and two call-assurance LED's with cancel button
- No dummy plugs required
- Continuous supervision for station presence
- Plug-in connectors for easy service
- Unique mounting plate design accommodates a variety of single and dual gang backboxes
- Single point output per bed for lighting controller or radio stepper attachment
- Interface for full lighting control options per bed with additional control module and pillow speakers

### SPECIFICATIONS

**Power Required:** 15.5V DC @ 30mA

**Weight:** 0.35 lb. (0.16 kg)

**Size:** W: 4.21" (10.69 cm)  
H: 5.46" (13.87 cm)  
D: 1.17" (2.97 cm)

**Housing and Finish:** High-impact molded ABS94VO; light gray faceplate

**Controls:** Two (2) DIN receptacles, One (1) Cancel button, One (1) Monitor LED indicator, and Two (2) Call-assurance indicators

**Terminations:** Plug-on connectors

**Backbox Options:** Raco 561; Steel City 58371 3/4R or any other single gang backbox. Mounting plate allows for mounting to North American, South American, and European style single and dual gang backboxes

**NOTE:** If using lighting control, additional backbox space is required

**Certification:** UL/C-UL 1069

### DESCRIPTION

The R4K23VA is a single bed station that allows patients to place call-ins to the assigned console(s). The bed stations can interface with call cords or entertainment speakers to initiate calls, control lighting, provide entertainment control and allow intercom to the console over the station speaker. When used with a CLAR4-Four Station Audio Relay Kit and the NCES/NCDS Series Pillow Speakers audio capabilities are transferred to the Pillow Speaker. When used with the R4KFB1 – Feature Bed Interface, the audio capabilities are transferred to the bed rail with entertainment muting and the Pillow Speaker if used. The addition of the R4KDLC2 allows for full lighting control options through buttons on a pillow speaker.

The bedside station is connected to its associated corridor light or domeless room controller and is continually supervised for station presence. Through programming, a "Trouble" message can annunciate at the associated console(s) when the station is removed from the system.

*Architects and Engineers Specifications available on disk. Specifications subject to change without notice.*

### ASSOCIATED EQUIPMENT

CLA222, CLA244 — Audio Corridor Lights

DCA200, DCA216 — Audio Domeless Room Controllers

NCES/NCDS — Pillow Speakers Series

R4KDLC2 — Dual Light Control Module

CCDIN — Call Cord

R4KFB1 — Feature Bed Interface

NCLV120/NCLV240 — High Voltage Light Switch Controller

CLAR4 — Four Station Audio Relay Kit

## Rauland-Borg Corporation

3450 West Oakton Street • Skokie, IL 60076-2958 • (847) 679-0900 • (847) 679-4106 Fax • www.rauland.com  
In Canada: 4025 Sladeview Crescent, Units 4-6 • Mississauga, ON CANADA L5L 5Y1 • (905) 607-2335 • (905) 607-3554 Fax

