MODEL: R5K PAGING AMPLIFIER - 25 WATT

R4KPA25

FEATURES

• Provides audio paging capabilities from the R5KCONS Nurse Console to speaker-equipped stations
• Allows up to 25 watts of audio power to be distributed to audio stations
• Programmable audio pages depending on priority and type of page
• LED's to monitor connection and paging status

SPECIFICATIONS

Power Required: 15.5V DC @ 2.5A

Weight: 2.75 lbs. (1.22 kg)

Size: W: 2" (5.1 cm)
H: 11½" (29.3 cm)
D: 3¾" (9.6 cm)

Housing & Finish: Black metal enclosure w/white nomenclature

Controls: Connection Status LED
Page Status LED

Terminations: One (1) power connection (screw terminal)
One (1) K-bus out connection (plug-on)
One (1) console connection (plug-on)

Backbox Requirements: Rauland NC2828 Terminal Cabinet

Certification: Designed for compliance to ANSI/UL 1069, IEC 60950, CE, RoHS / WEEE Compliant. Assembled in a U.S. FDA Registered facility.

DESCRIPTION

The R5K 25 Watt Paging Amplifier provides the capability of the R5KCONS Nurse Console to audio page speaker equipped stations. The areas and room/bed stations which receive the audio pages are completely programmable depending on priority and type of audio page.

Up to 25 watts of audio power can be distributed to the audio stations on each R4KPA25 (please see power calcu-

lation sheet). Additional R4KPA25s can be connected to a K-bus run by using the R5KMTRM — Termination Board.

The Status LED reflects the communication between the R4KPA25 and the R5KMSC while the Page LED reflects audio paging activity.