

MODEL: R4KPA25 — PAGING AMPLIFIER

**R4KPA25**

FEATURES

- Provides audio paging capabilities from R4K4020 — LCD 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: UL/C-UL 1069
FCC Part 15 Class A

DESCRIPTION

The R4KPA25 — Paging Amplifier provides the capability of the R4K4020 — LCD 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 calculation sheet). Additional R4KPA25s and R4K4020s can be connected to a K-bus run by using the R4KTMB — Termination Board.

The Status LED reflects the communication between the R4KPA25 and the R4KNIM while the Page LED reflects audio paging activity.

ASSOCIATED EQUIPMENT

R4KNIM — Network Interface Module
R4KTMB — Termination Board
R4K4020 — LCD Console
R4KPR400 — Power Supply

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

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