

MODEL: R4KMQC — MARQUEE CONTROLLER



FEATURES

- Provides interface for display of system information on a marquee sign
- Connected R4KMSTs can annunciate tones for each call priority that appears on the marquee sign
- RS-232 & RS-485 ports allow R4KMQC to interface with a variety of marquee signs
- Allows marquee to display up to four (4) pending calls at once.

R4KMQC

SPECIFICATIONS

Power Required: 15.5V DC @ 0.3A

Weight: 1.45 lbs. (0.66 kg)

Size: W: 5.75" (14.61 cm)
H: 6.50" (16.51 cm)
D: 5.08" (5.08 cm)

Housing and Finish: 20 gauge steel, painted gray

Controls: Module status LED
X-bus DIP switch address

Terminations: One (1) RS-232 (DB-9)
One (1) RS-485 (RJ-45)
One (1) K-bus in & out (plug-on)
Two (2) R4KMST (plug-on)

Backbox Options: Steel City 58371 3/4R, Raco 561, or any other single gang backbox. Mounting hole pattern allows for surface mount on North or South American and European style single and dual gang backboxes. Metal housing also permits R4MQC to be placed above ceiling tile or into a wall.

Certification: UL/C-UL 1069; CE;
FCC Part 15 Class A

DESCRIPTION

The R4KMQC allows for information such as call-ins, staff locations, etc. to appear on a marquee sign. Marquee signs are typically located in remote areas, hallway intersections, or places where staff are working and need to be aware of incoming calls. With its RS-232 and RS-485 ports, the R4KMQC can interface with a variety of marquee signs.

The controller mounts onto the back of a marquee sign and provides two (2) R4KMST plug-on connections to annunciate tones associated with each call priority that appears on the marquee sign. Each R4KMQC is capable of driving up to three (3) redundant marquee signs. As many as ten (10) marquee controllers can be connected to one K-bus.

ASSOCIATED EQUIPMENT

R4KMST — Marquee Station

*Architect and Engineer (A&E) Specifications available online at: customerconnection.rauland.com
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