

MODEL: R5K MARQUEE CONTROLLER V2



R4KMQCV2

FEATURES

- Provides interface for display of system information on a marquee sign
- Optional R4KMST can annunciate tones for each call priority that appears on the marquee sign
- RS-232 & RS-485 ports allow R4KMQCV2 to interface with a variety of marquee signs
- Allows marquee to scroll through up to four (4) pending calls with the highest priority call displayed first.
- Functionally equivalent to 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
K-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 R4MVCV2 to be placed above ceiling tile or into a wall.

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

DESCRIPTION

The R4KMQCV2 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 R4KMQCV2 can interface with a variety of marquee signs. The controller can also be mounted 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 R4KMQCV2 is capable of driving up to three (3) additional redundant marquee signs. As many as ten (10) marquee controllers can be connected to one K-bus.