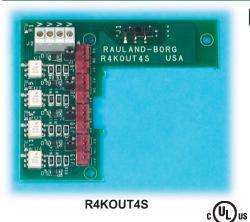
# **Responder<sup>®</sup>** HEALTH CARE COMMUNICATIONS SYSTEMS





# MODEL: R4KOUT4S — SOLID STATE RELAY OUTPUT CONTROLLER

### FEATURES

- Contains 4 solid state relays to drive third party components including incandescent bulbs
- Used in conjunction with the DCA200 6-point Audio Domeless Room Controller
- (4) 6-pin SL headers for output connection with wiring pig-tails for installation
- Output points rated at 28 V DC @ 300 ma. Max.

### **S**PECIFICATIONS

Power Required: 15.5V @ 21 mA

Weight: .12 lbs. (.054 kg)

Size: W: 3.36" (8.53 cm) H: 4.00" (10.16 cm) D: .78" (1.98 cm) for components – 1.00"(2.54 cm) at connector Housing and Finish: PCB – no shrink-wrap cover

Terminations: SL 6 pin headers for each control output – 4 total. Each contact point: 28V DC @300 Ma. Max

Backbox Requirements: Mounts in DCA200 box on DCA200

Certification: UL/C-UL 1069

#### DESCRIPTION

The R4KOUT4S – Solid State Relay Output Controller contains 4 solid-state relays and is employed when third party components such as incandescent bulbs are used with the Responder 4000 system. The output controller can be mounted on the DCA200 6-point Audio Domeless Room Controller, which can simultaneously support a CLAR4 for multipoint audio capability.

The R4KOUT4S is primarily used with the CLS100 High Security Corridor Lights in a psychiatric or high security environment.

## Associated Equipment

DCA200 – 6 point Audio Domeless Room Controller

**nder**<sup>®</sup>

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

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