



CLOCK RELAY CARD MODEL V-CIO

Technical Specification

FEATURES:

- ISOLATED HIGH VOLTAGE CONTACT CLOSURES
- DRIVE UP TO 2 TYPES OF CLOCKS

DESCRIPTION:

The V-CIO Card provides four 10 amp contact relays for driving clocks. It is designed for use with the VC SER Serial Card. This card requires a dedicated 24vdc power supply and comes with a mounting plate for use in a 4-gang electrical outlet box.

NOTE: The V-CIO requires a **dedicated** 24 Volt DC 2 amp power supply. It may be mounted up to 500 feet away from the VC SER card when the dedicated power supply is located with the V-SER.

Specifications:

<p>RELAY CONTACTS CURRENT RATINGS 10 amps</p> <p>POWER REQUIREMENTS: 24VDC/2A Dedicated supply (provided)</p>	<p>ENVIRONMENT: -4 degrees to +131 degrees F (-20 to +55 C) Humidity 0 to 95% Non-Condensing</p> <p>DIMENSIONS AND WEIGHT 2.4" (6.10 cm) H x 7.0" (17.78 cm) L x 1.1" (2.79 cm) D Weight:0.50 lbs (0.23 kg)</p>
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ARCHITECTS' AND ENGINEERS

The Clock relay card, model number V-CIO, shall provide electrical isolation between the V-SER and electro-mechanical clocks. The relay card shall provide four form C 10 amp relay outputs. These relay outputs shall be suitable for directly switching clock operating and or synchronization voltages. The unit shall measure 2.4" (6.10 cm) high x 7.0" (17.78 cm) long x 1.1" (2.79 cm) deep and shall have a shipping weight of 0.50 pounds (0.23 kg).

LIMITED WARRANTY

Valcom, Inc. warrants its products to be free from defects in materials and workmanship under conditions of normal use and service for a period of one year from the date of shipment. The obligation under this warranty shall be limited to the re-placement, repair or refund of any such defective device within the warranty period, provided that:

1. inspection by Valcom, Inc. indicates the validity of the claim,
2. the defect is not the result of damage, misuse, or negligence after the original shipment,
3. the product has not been in any way repaired by others and that factory sealed units are unopened (A service charge plus parts and labor will be applied to units defaced or physically damaged).
4. freight charges for the return of products to Valcom, Inc. are prepaid,
5. all units "out of warranty" are subject to a service charge. The service charge will cover minor repairs (major repairs will be subject to additional charges for parts and labor)

This warranty is in lieu of and excludes all other warranties expressed or implied, and in no event shall Valcom, Inc. be liable for any anticipated profits, consequential damages, loss of time or other losses incurred by the buyer in connection with the purchase, operation or use of the product.

This warranty specifically excludes damage incurred in shipment. In the event a product is received in damaged condition, the carrier should be notified immediately. Claims for such damage should be filed with the carrier involved in accordance with the F.O.B. point.