



# CLOCK CONTROL INTERFACE PACKAGE MODEL V-CLK

## Technical Specification

### FEATURES:

- ISOLATED HIGH VOLTAGE CONTACT CLOSURES
- DRIVE UP TO 2 TYPES OF CLOCKS
- INCLUDES A V-CIO RELAY CARD,
- V-SER CLOCK BOARD AND POWER SUPPLY

### DESCRIPTION:

The V-CLK Card provides four 10 amp contact relays for driving clocks. It includes the V-SER Serial Clock Card, a dedicated 24vdc power supply, and comes with a mounting plate for use in a 4-gang electrical outlet box.

**NOTE:** The V-CIO may be mounted up to 500 feet away from the V-SER card when the dedicated power supply is located with the V-CIO.

Specifications:	
<p><b>RELAY CONTACTS CURRENT RATINGS</b> 10 amps</p> <p><b>POWER REQUIREMENTS:</b> 24VDC/2A Dedicated supply</p>	<p><b>ENVIRONMENT:</b> -4 degrees to +131 degrees F (-20 to +55 C) Humidity 0 to 95% Non-Condensing</p> <p><b>DIMENSIONS AND WEIGHT</b> 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>

### ARCHITECTS' AND ENGINEERS

The Clock Kit, model number V-CLK, shall provide electrical isolation between the Class Connection System and electro-mechanical clocks.

The V-CIO 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 V-CIO 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).

The V-SER shall install directly on the Class Connection VECPU Card.

### 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.

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