

Technical Specification

FEATURES:

- TWENTY-FOUR 45-OHM SPEAKER I/OS
- TWENTY-FOUR CALL SWITCH INPUTS
- 2-WAY COMMUNICATIONS WITH HANDS FREE SWITCHING
- SUPPORTS BOTH 2-WAY AND ONE WAY ANNOUNCEMENTS



DESCRIPTION:

The V-TCM provides support for up to 24 zones/stations in a MultiPath Intercom System.

Specifications:

Power Requirements:

24 VDC @ 2 Amps

Environment:

-4 degrees to +131 degrees F (-20 to +55 C)
Humidity 0 to 95% Non-Condensing

DIMENSIONS AND WEIGHT

10 "H x 10.75 "W x 1 "D (25.4 cm x 27.305 cm x 2.54 cm)

Weight: 0.89 lbs (0.40 kg)

Shipping Weight: 1.7 lbs (0.765 kg)

ARCHITECTS' AND ENGINEERS

The 45-Ohm Station Card, model number V-TCM, shall provide 24 audio connections for either 45-Ohm talkback speakers or one-way speaker circuits. In addition, the 45-Ohm Station Card shall provide 24 inputs for system call (staff assistance) buttons used to initiate conversations from 45-Ohm speaker locations. The V-TCM shall feature non-blocking amplifier per zone architecture.

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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