

## V-2970 EMERGENCY/NORMAL CALL SWITCH WITH VOLUME CONTROL

### **INTRODUCTION**

The V-2970 is an Emergency/Normal Call Switch with Volume Control designed to be used with the V-2924A and V-2925A Page Control Units. The V-2970 is provided with an "Emergency" call button and a "Normal" call button for connection to customer provided signaling equipment.

The "Emergency" button transposes a single press of the button into the four required closures required to generate an "Emergency" class of service call. The "Normal" call button allows a "Normal" class of service call.

### **DIMENSIONS/WEIGHT**

- 4.50"H x 2.75"W x 1.00"D  
(11.43cm H x 6.99cm W x 2.54cm D)
- 0.2 lbs. (.09 kg)

### **FEATURES**

- Designed to fit a single-gang electrical box
- No external power source required
- Red "Emergency" button for emergency call
- Black "Call" button for normal call
- Built-in Volume Control

### **CONNECTIONS/SETUP**

1. Connect switch inputs from control unit to V-2970 as shown in connection diagram.
2. Connect Tip and Ring from control unit to V-2970 as shown in connection diagram.
3. Connect V-2970 to Tip and Ring of 45 Ohm Talkback Speaker.
4. Press either call button to test loudness of tone at speaker and adjust volume of tone through cut-out on the front of the V-2970 enclosure using a 1/16 inch flat tip screwdriver.
5. Place V-2970 over standard single-gang electrical box and fasten in place using the two screws provided.



### **TECHNICAL ASSISTANCE**

When trouble is reported, verify that power is being supplied to the unit and there are no shorts or grounds on cabling.

Assistance in troubleshooting is available from the factory. When calling, you should have a VOM and a telephone test set available and be calling from the job site. Call (540) 563-2000 for Technical Support or (540) 767-1555 for Valcom 24-hour Faxback System or visit our website at <http://www.valcom.com>.

Valcom equipment is not field repairable. Valcom, Inc. maintains service facilities in Roanoke, VA. Should repairs be necessary, attach a tag to the unit clearly stating company name, address, phone number, contact person and the nature of the problem. Send the unit to:

**Valcom, Inc.**  
**Repair and Return Dept.**  
**5614 Hollins Road**  
**Roanoke, VA 24019-5056**

### VALCOM 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 replacement, 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 altered in any way or 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 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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### V-2970 CONNECTIONS

(Rear of Unit)

