### TECHNICAL ASSISTANCE

When trouble is reported, verify there are no broken connections to the unit and consult the Troubleshooting Chart. Assistance in troubleshooting is available from the factory. When calling, you should have a Volt-ohm meter and a lineman's test set available and be calling from the job site. Call (540) 427-3900 and ask for Technical Support, or call (540) 427-6000 for Valcom 24-hour Automated Support 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 your 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

## INSTALLATION INSTRUCTIONS FOR



# TALKBACK DESK SPEAKER



MODEL NO. V-762

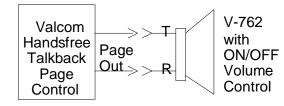
## VALCOM TALKBACK DESK SPEAKER

Valcom Desk Speaker, V-762, is a 45 ohm talkback speaker designed to be used with Valcom "handsfree" talkback control units. The volume may be adjusted with the knob on the front of the housing. The V-762 requires no additional power.

Model V-762-BK Model V-762-W Model V-762-GY Black White Gray

## <u>WIRING</u>

Make connections as shown below using standard, twisted telephone cable. Limit each cable run to 800 foot maximum.



Tip - Green Ring - Red

**Typical Connection** 

#### **DIMENSIONS/WEIGHT**

Dimensions:

Weight:

3.9"H x 5.1"W x 3.2"D (9.9cm H x 12.9cm W x 8.1cm D) .7 lbs. (.32 kg)

#### MOUNTING

The V-762 can be used on a desk or wall mounted. The front cover can be rotated to match positioning. Four rubber feet are included with the V-762 to prevent movement on a desk surface.

Key hole patterns are located on the inside rear surface of the enclosure for wall mounting. When wall mounting, remove the front cover, mount and replace the front cover. Use a 11/32" drill bit to drill the center hole and a 3/16" bit to drill either of the outer holes.

### **OPERATION**

Adjust the V-762 volume control at  $\frac{1}{2}$  rotation. Adjust transmit/receive controls on the talkback control, then fine tune the volume control on the speaker as needed.

NOTE: Adjustment of the volume control raises and lowers the reply level when the page control is in the receive mode. The V-762 will not increase the transmit or receive level beyond the setting on the page control unit.

## TROUBLESHOOTING CHART

Problems	Probable Causes and Corrections	
No Sound	1.	Check that volume control is turned up.
	2.	Using a lineman's test set, check for the proper audio
		level on the T & R leads, and if necessary also at the
		source.
Low	1.	Check that volume control is turned up.
Volume	2.	Using a lineman's test set, check for the proper audio
Volume	2.	level on the T & R leads, and if necessary also at the
		source.
		source.
Loud	1.	Lower volume of speaker.
Squeal	2.	Aim speaker in different direction.
(feedback)	3.	Move speaker to location further from phone.
	4.	Install confidencer on phone in severe problem area.