

V-1073 DOOR PLATE SPEAKER ASSEMBLY

INTRODUCTION

These instructions contain the specifications and information necessary to install, operate and maintain the V-1073 Vandal Proof Door Plate Speaker Assembly.

SPECIFICATIONS

Purpose

- Used to provide handsfree talkback from an outside door or entryway location.
- Equipped with a pushbutton switch for connection to customer provided signaling equipment.

Applications

- Any talkback control unit with a 45 Ohm output
- All Valcom handsfree talkback control units

Nominal Specifications

- Faceplate constructed from 11AWG steel
- Heavy duty steel pushbutton
- Internal louvered speaker guard
- 45 Ohm input impedance
- Silver-plated pushbutton switch contacts
- Mounts in a 2-gang 4" x 4" electrical box
- Four (4) one-way stainless steel screws included

Dimensions/Weight

- 4.5"H x 4.5"W x 1.75"D
(11.43cm H x 11.43cm W x 4.45cm D)
- 1.5 lbs. (0.68 kg)

INSTALLATION

Cabling

- For proper operation, distribution cable should be unshielded twisted pair.
- Limit cable runs to talkback speakers to less than 800 feet if using 24AWG cable.



Connections

- Connect tip and ring from page control unit speaker output to speaker connections on the unit.

CAUTION: When installing the V-1073 Vandal Proof Speaker, double check connections and test assembly before mounting. Once mounted, the screws cannot be easily removed.

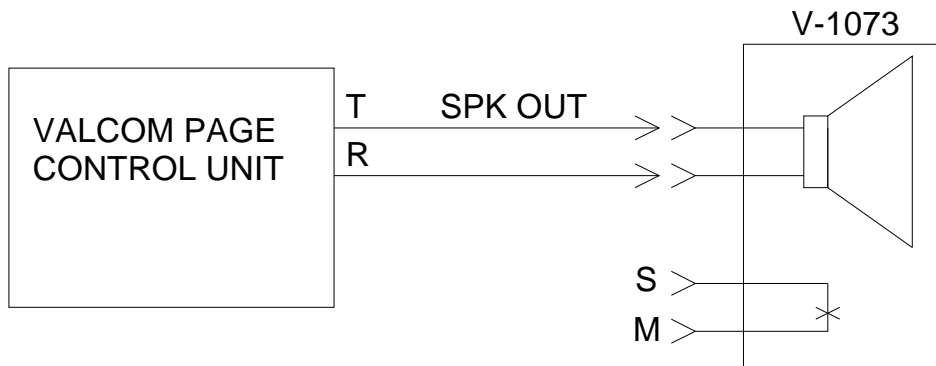
TECHNICAL ASSISTANCE

When trouble is reported, make certain there are no broken connections leading to the unit.

Assistance in troubleshooting is available from the factory. When calling, have a VOM available and call from the job site. Call (540) 563-2000 and press 1 for Technical 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**



CONNECTIONS TO THE V-1073

TROUBLESHOOTING CHART

| PROBLEMS | PROBABLE CAUSES AND CORRECTIONS |
|---------------------------------|---|
| No Sound in Page Mode | <ol style="list-style-type: none"> 1. Check tip and ring for audio at speaker. 2. Check tip and ring at control unit. |
| Low Sound in Page Mode | <ol style="list-style-type: none"> 1. Check volume controls at page control. |
| Poor Listening in Talkback Mode | <ol style="list-style-type: none"> 1. Check talkback volume controls at page control. Set control at minimum suitable listening level. |

WARRANTY

Warranty information may be found on our website at www.valcom.com/warranty.