

Electro-Voice PVA-15CST

Electro-Voice Paviro Call Station PVA-15CST User Manual

Model: PVA-15CST

1. INTRODUCTION

The Electro-Voice Paviro Call Station PVA-15CST is a sophisticated interface designed for the Paviro Public Address and Voice Evacuation System. It provides a reliable and intuitive means for making announcements and managing audio zones within a facility. This manual provides essential information for the proper installation, operation, and maintenance of your PVA-15CST Call Station.

2. SAFETY INFORMATION

Please read and understand all safety instructions before operating this device. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Power Source:** Connect the device only to the specified power source as indicated in the specifications.
- **Ventilation:** Ensure adequate ventilation around the unit. Do not block ventilation openings.
- **Moisture:** Do not expose the device to rain, moisture, or excessive humidity.
- **Servicing:** Refer all servicing to qualified service personnel. Do not attempt to service this product yourself.
- **Placement:** Place the unit on a stable, flat surface. Avoid placing it near heat sources or in direct sunlight.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Paviro Call Station PVA-15CST
- User Manual (this document)
- Connection Cable (if applicable, check packaging)

4. SETUP

Follow these steps to set up your Paviro Call Station:

1. **Unpacking:** Carefully remove the call station from its packaging.
2. **Placement:** Position the call station on a stable, flat surface, ensuring it is within reach of necessary connections.
3. **Connection to Paviro System:** Connect the call station to the Paviro controller unit using the appropriate network or audio cables as specified in the Paviro system documentation. Ensure all connections are secure.
4. **Power Connection:** Connect the power adapter (if external) to the call station and then to a suitable power outlet. The device does not include batteries.
5. **System Configuration:** Refer to the main Paviro system manual for details on configuring the call station within the overall system, including zone assignments and priority settings.

5. OPERATING INSTRUCTIONS

This section outlines the basic operation of the PVA-15CST Call Station.

5.1 Making an Announcement

1. **Select Zone(s):** Use the zone selection buttons or interface to choose the desired zones for your announcement.
2. **Activate Microphone:** Press and hold the "Talk" button or activate the microphone via the interface.
3. **Speak Clearly:** Speak clearly into the microphone at a normal volume.
4. **End Announcement:** Release the "Talk" button or deactivate the microphone when finished.

5.2 Volume Control

Adjust the microphone volume using the dedicated controls on the call station, if available, or through the Paviro system's central control interface.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your call station.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or aerosols.
- **Inspection:** Periodically inspect cables and connections for any signs of wear or damage.
- **Storage:** If storing the unit for an extended period, disconnect it from power and store it in a cool, dry place.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with the PVA-15CST Call Station.

Problem	Possible Cause	Solution
No power indicator light	Power cable disconnected; Power outlet faulty	Check power cable connection; Try a different power outlet.

Problem	Possible Cause	Solution
No audio output during announcement	Microphone not activated; Volume too low; Incorrect zone selection; System fault	Ensure "Talk" button is pressed; Increase volume; Verify selected zones; Consult Paviro system manual or technical support.
Distorted audio	Microphone too close/far; Volume too high; Cable interference	Adjust microphone distance; Reduce volume; Check cable integrity.

If the problem persists after attempting these solutions, please contact qualified service personnel or refer to the comprehensive Paviro system documentation.

8. SPECIFICATIONS

Key technical specifications for the Electro-Voice Paviro Call Station PVA-15CST:

- **Model Number:** PVA-15CST
- **Brand:** Electro-Voice (Manufacturer: Bosch)
- **Product Dimensions:** 1 x 1 x 1 inches
- **Item Weight:** 3 pounds
- **Color:** Unknown (as per product data)
- **Batteries:** Not included
- **UPC:** 800549758598
- **Style:** Modern
- **Shape:** Rectangular
- **First Available:** March 12, 2016

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Electro-Voice website or contact your authorized dealer. Keep your purchase receipt as proof of purchase for warranty claims.

Note: Protection plans may be available separately. Consult your retailer for details.