

201 Grandin Road Maineville, Ohio 45039 (513) 677-0500

Field Install TDR Handset

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TDR Field Install Handset

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Product Overview

The purpose of this manual is to facilitate the field change over from a standard microphone/call button raised audio panel "bucket", to one that also incorporates an armored cable handset on any existing products that currently utilize the Bavis removable audio "bucket" system.

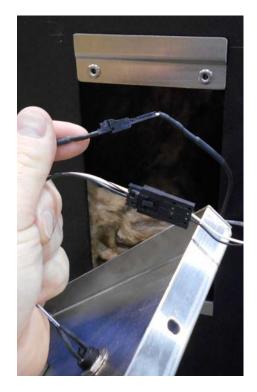
If at anytime during the installation you need assistance, please contact the factory at (513) 677-0500 and ask for audio technical support.

Installation Instructions

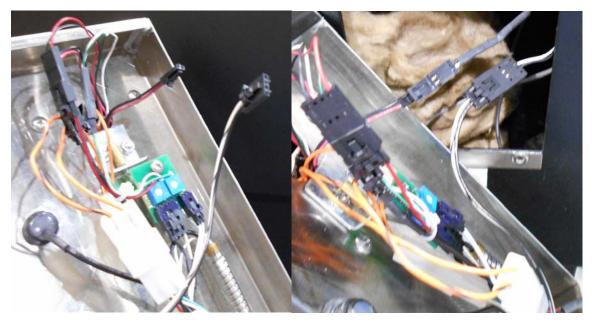
Remove the existing panel by removing the screw from the bottom using a #2 Phillips screwdriver (If you have more than one screw, see note on page 5).



Unplug the existing panel microphone and call button wires from the harness in the frame.

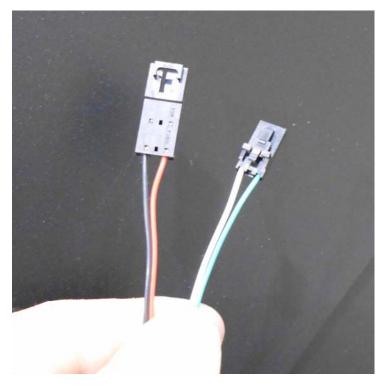


Plug the microphone and call button wires from the new handset panel into the harness in the frame.

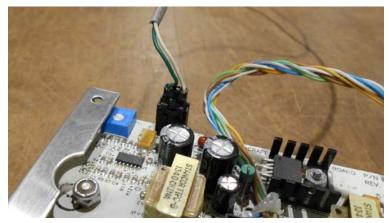


Feed the speaker wire from the new panel into the drawer frame opening.

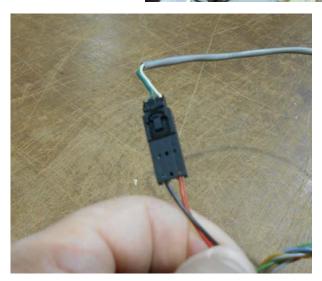
The connections on the end will need to reach the inside base audio board located inside the building.



Locate the base audio board assembly and remove the cover. The existing speaker wire will need to be unplugged from the base audio board and plugged into the female connector (black and red wires) on the new speaker harness. The male connector from the new speaker harness will then plug into the base audio board.









Test the audio for proper functionality. Make sure that when the handset is in the cradle, the audio function transfers to the hands free microphone and speaker.

Complete the installation by securing the handset panel to the bracket and re-installing the cover to the base audio board assembly.





NOTE: If the existing lower mount has two screws fastening the panel to the bracket, you will need to remove the bracket and install the new lower bracket using the drill bit and hardware provided in this kit.

Wiring Diagram

