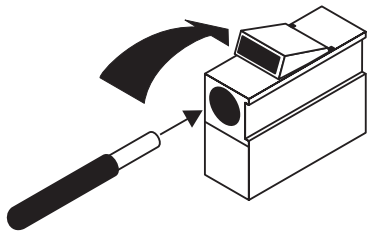# Audiocom®
SS1000 / SS2000 Supplemental Information
Installing the Box to the Faceplate

General Instructions

If you ordered SS1000 / SS2000 boxes and faceplates separately, use these instructions to assemble the speaker stations. Once you have assembled the stations, refer to the User Manual for all installation and operation information.

Step 1: Connecting the Wires from the Box to the Faceplate

Use the appropriate pin connections, below, to connect the wires from the XLR audio connector on the box to the terminal strip on the circuit board. (Or in the case of the "U" box, connect wires from the intercom system to the terminal strip.) To insert a wire into the terminal strip, push back the green lever on the top of the terminal as shown, then insert the wire and release the lever.

SS1000 wire connections for use in Audiocom System

XLR Connector on Box	Terminal Strip on Circuit Board	Description
Pin 1	TB1-1	DC Common
Pin 2	TB1-3	Audiocom Channel audio low and +24VDC phantom power
Pin 3	TB1-4	Audiocom Channel audio high and +24VDC phantom power

SS1000 wire connections for use in Clear-com System

XLR Connector on Box	Terminal Strip on Circuit Board	Description
Pin 1	TB1-1	Common
Pin 2	TB1-3	Clear-com power input
Pin 3	TB1-4	Clear-com audio / call signal

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SS2000 wire connections for use in Audiocom System

XLR Connector on Box	Terminal Strip on Circuit Board	Description
Pin 1	TB1-1	Common
Pin 2	No connection	
Pin 3	TB1-3	Audiocom Channel 1 audio low and +24VDC phantom power
Pin 4	TB1-4	Audiocom Channel 1 audio high and +24VDC phantom power
Pin 5	TB1-5	Audiocom Channel 2 audio low and +24VDC phantom power
Pin 6	TB1-6	Audiocom Channel 2 audio high and +24VDC phantom power

SS2000 wire connections for use in Clear-com System

XLR Connector on Box	Terminal Strip on Circuit Board	Description
Pin 1	TB1-1	Common
Pin 2	TB1-3	Clear-com power input
Pin 3	TB1-6	Clear-com Line B*
Pin 4	TB1-4	Clear-com Line A*
Pin 5	No Connection	
Pin 6	No Connection	

*   When connected as shown, Clear-com Line A corresponds to SS2000 Ch 1 and Clear-com Line B corresponds to SS2000 Ch 2.

Step 2: Assemble the Faceplate to the Box

Use the four screws supplied with the faceplate.

Step 3: Install the Intercom Station

Refer to the User Instructions for further information.