

## K2400 Series - Line Isolation Unit

This Line Isolation Unit (LIU) is required for connection of an audio source to a Key Telephone System or PABX to provide Music on Hold and/or background music or for connection of external paging equipment.

A level adjust potentiometer can be accessed thru a 4mm hole in the case using a Philips screwdriver. The Level is factory set to the maximum position and can be reduced by turning the potentiometer anti-clockwise.

The LIU is fitted with a 4P2C U.S. modular socket for connection of the Source Cord and a 6P2C U.S. modular socket for connection of the System Cord. These sockets are labeled SOURCE and SYSTEM. A choice of LIU kits are available with different Source and System cords.

<b>Cat #</b>	<b>System Cord (6P2C)</b>	<b>Source Cord (4P2C)</b>
K2400	606 Telephone plug	Mono 3.5mm Phono Plug
K2401	606 Telephone Plug	Stereo 3.5mm Phono Plug
K2402	Mono 3.5mm Phono Plug	Mono 3.5mm Phono Plug
K2403	Mono 3.5mm Phono Plug	Stereo 3.5mm Phono Plug
K2404	RCA Plug	RCA Plug
K2406	RCA Plug	Mono 3.5mm Phono Plug
K2407	RCA Plug	Stereo 3.5mm Phono Plug

### Installation

1. Select the LIU with the appropriate plugs from the table above.
2. Plug the Source Cord supplied into the SOURCE socket on the LIU.
3. Plug the System Cord into the SYSTEM socket on the LIU.
4. Adjust the level of the Music source to approximately ½ volume.
5. Plug the Source Cord into the output jack of the Music Source.
6. Ensure that the phone system has been set for external music source. This may be a jumper selection on a board or may need to be programmed, depending upon the system.
7. Connect the SYSTEM cord to the system's music input socket. This may be a phono audio, 611 or other socket depending upon the system. Check the sound level at the system and adjust if necessary.

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