



GAI-TRONICS® CORPORATION
A HUBBELL COMPANY

7265-101 Multi-Party Desktop Subset Quick Installation Guide

Important Safety Instructions

1. Read, follow, and retain instructions – All safety and operating instructions should be read and followed before operating the unit. Retain instructions for future reference.
2. Heed warnings – Adhere to all warnings on the unit and in the operating instructions.
3. Attachments – Attachments not recommended by the product manufacturer should not be used, as they may cause hazards.

⚠ WARNING ⚠ Explosion Hazard – Substitution of components may impair suitability for Class 1, Div. 2 usage.

⚠ CAUTION ⚠ Do not install this equipment in hazardous areas other than those indicated on the equipment approval list in the Specifications section of this manual. Such installation may cause a safety hazard and consequent injury or property damage.

General Information and Available Options

This guide covers the installation of the 7265-101 Page/Party® Desktop Subset, which provides page and party line communication capability when installed with a remote amplifier. The desktop subset is designed for indoor applications, and includes a pressbar handset, a 5-position party line selector switch, and an internal speaker with volume control.

Refer to Pub. 42004-114 at the “Manuals & Specs” link at www.gai-tronics.com for detailed explanations and warranty.

Mounting and Connection

⚠ WARNING ⚠ Do not install this equipment in hazardous areas. Such installations may cause a safety hazard and consequent injury or property damage.

To install the desktop subset, simply plug the connector into the socket in the bottom of the 7245 series amplifier enclosure.

The following table lists some hints to aid technicians in troubleshooting:

Problem	Solution
Integral speaker level requires adjustment.	<ol style="list-style-type: none"> 1. Adjust the volume control on the front of the subset. 2. Adjust the speaker volume control at the amplifier.
Outgoing conversation level requires adjustment.	Adjust the microphone gain at the amplifier.
Station stays on-hook or off-hook.	The reed switch may be defective. Test the reed switch for continuity by connecting an ohmmeter to the reed switch connector. Place the receiver portion of the handset into the cradle of the reed switch. The circuit should be closed. Remove the handset from the cradle. The circuit should be open.
Incoming conversation level requires adjustment.	Adjust the receiver volume control at the amplifier. Refer to the applicable amplifier manual.
Feedback/distortion (a hum or buzz on the line) occurs during all Page/Party® station operation.	<ol style="list-style-type: none"> 1. Adjust the receiver sidetone at the amplifier. 2. The line may be improperly terminated. Inspect the system cable for loose connections, shorts, and grounds. Line balance assembly connections are critical.
Feedback occurs during paging only.	Use the muting feature in the amplifier enclosure at the terminal blocks. (Connect the violet wire at terminal 8 to terminal 7.)
Sidetone (hearing one's own voice in the receiver of the handset) requires adjustment	<ol style="list-style-type: none"> 1. Adjust the receiver sidetone at the amplifier. Refer to the applicable amplifier manual. 2. Check the system cable connections to the resistors in the line balance assembly are properly terminated.
Crosstalk occurs.	One or more system cable pairs may be improperly terminated. Visually inspect the system cable connections for accidental crossing of the cable pairs or grounds.

Problem	Solution
Miscellaneous	A defective handset/speaker amplifier printed circuit board assembly (PCBA) can cause numerous problems. If the Page/Party® station is not functioning properly, it may be worthwhile to try replacing the handset/speaker amplifier.

CE mark: Complies with Low Voltage Directive 73/23/EEC, and the EMC Directive 89/336/EEC amended by the Directive 93/68/EEC

NRTL certified for use in US and Canada..... Class I, Div. 2, Groups A, B, C, D, when connected to a certified GAI-Tronics 7245 series amplifier enclosure using a certified GAI-Tronics 723 series amplifier

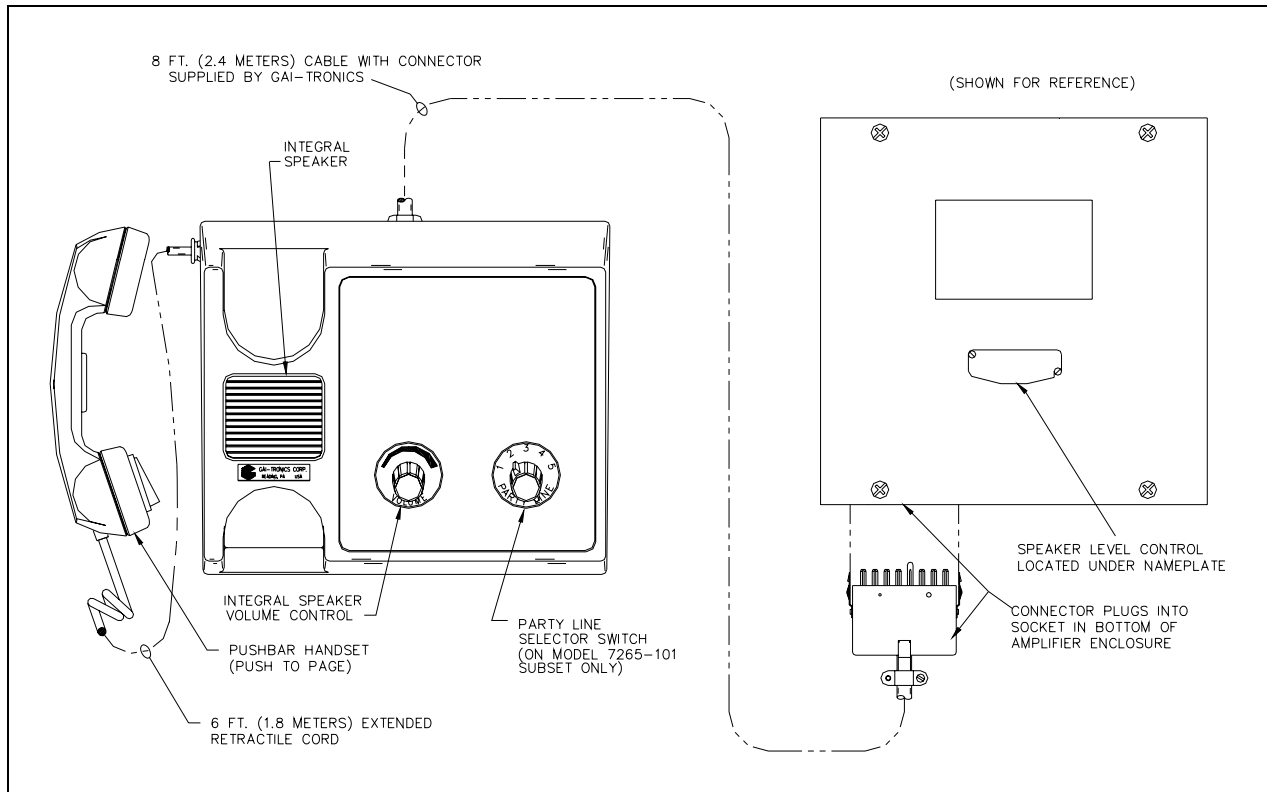


Figure 1. 7265-101 Multi-Party Desktop Subset

Warranty

Equipment. GAI-Tronics warrants for a period of one (1) year from the date of shipment, that any GAI-Tronics equipment supplied hereunder shall be free of defects in material and workmanship, shall comply with the then-current product specifications and product literature, and if applicable, shall be fit for the purpose specified in the agreed-upon quotation or proposal document. If (a) Seller's goods prove to be defective in workmanship and/or material under normal and proper usage, or unfit for the purpose specified and agreed upon, and (b) Buyer's claim is made within the warranty period set forth above, Buyer may return such goods to GAI-Tronics' nearest depot repair facility, freight prepaid, at which time they will be repaired or replaced, at Seller's option, without charge to Buyer. Repair or replacement shall be Buyer's sole and exclusive remedy. The warranty period on any repaired or replacement equipment shall be the greater of the ninety (90) day repair warranty or one (1) year from the date the original equipment was shipped. In no event shall GAI-Tronics warranty obligations with respect to equipment exceed 100% of the total cost of the equipment supplied hereunder. Buyer may also be entitled to the manufacturer's warranty on any third-party goods supplied by GAI-Tronics hereunder. The applicability of any such third-party warranty will be determined by GAI-Tronics.

Services. Any services GAI-Tronics provides hereunder, whether directly or through subcontractors, shall be performed in accordance with the standard of care with which such services are normally provided in the industry. If the services fail to meet the applicable industry standard, GAI-Tronics will re-perform such services at no cost to buyer to correct said deficiency to Company's satisfaction provided any and all issues are identified prior to the demobilization of the Contractor's personnel from the work site. Re-performance of services shall be Buyer's sole and exclusive remedy, and in no event shall GAI-Tronics warranty obligations with respect to services exceed 100% of the total cost of the services provided hereunder.

Warranty Periods. Every claim by Buyer alleging a defect in the goods and/or services provided hereunder shall be deemed waived unless such claim is made in writing within the applicable warranty periods as set forth above. Provided, however, that if the defect complained of is latent and not discoverable within the above warranty periods, every claim arising on account of such latent defect shall be deemed waived unless it is made in writing within a reasonable time after such latent defect is or should have been discovered by Buyer.

Limitations / Exclusions. The warranties herein shall not apply to, and GAI-Tronics shall not be responsible for, any damage to the goods or failure of the services supplied hereunder, to the extent caused by Buyer's neglect, failure to follow operational and maintenance procedures provided with the equipment, or the use of technicians not specifically authorized by GAI-Tronics to maintain or service the equipment. **THE WARRANTIES AND REMEDIES CONTAINED HEREIN ARE IN LIEU OF AND EXCLUDE ALL OTHER WARRANTIES AND REMEDIES, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.**

Return Policy

If the equipment requires service, contact your Regional Service Center for a return authorization number (RA#). Equipment should be shipped prepaid to GAI-Tronics with a return authorization number and a purchase order number. If the equipment is under warranty, repairs or a replacement will be made in accordance with the warranty policy set forth above. Please include a written explanation of all defects to assist our technicians in their troubleshooting efforts.

Call 800-492-1212 (inside the USA) or 610-777-1374 (outside the USA) for help identifying the Regional Service Center closest to you.