

Features

- Provides Loading for Both Page and Party Lines
- Fully Compatible with GAI-Tronics' Page/Party®, SmartSeries and ICS Distributed Amplifier Systems
- Variable Page Line Load Allows for System Expansion

Options

- Standard or epoxy finish



The GAI-TRONICS **Model 305-001** Line Balance Assembly has been designed to properly load both page and party line circuits of a GAI-TRONICS communication system. One line balance assembly must be installed in each system. The Model 305-001 Line Balance Assembly can be used in single-party line or multi-party line systems.

The Line Balance assembly is typically installed at the electrical center of the system and allows stations to be located up to 1 mile away. Mounting can be accomplished by either suspending the line balance assembly by a one-inch conduit nipple from the lower side of an indoor wall station, or by using the mounting ears located on the box.

Specifications

Wiring	The assembly contains a barrier-type terminal strip to which field wiring connections are made to page and party line circuits.
Mounting	Mounting lugs or supported by a 1-inch conduit nipple connected between the conduit hub and the handset station.
Enclosure	Cast aluminum two-gang outlet box with cast, dust-tight aluminum cover
Control.....	Line balance control is provided for the page circuit
Finish	Aluminum or epoxy
Dimensions	5.30 H x 4.60 W x 2.25 D inches (134.6 x 116.8 x 57.2 mm)
Shipping Weight	2 lbs. (0.9 kg)

Approvals

NRTL Listed for USA and Canada..... Class I, Div. 2, Groups A, B, C, D;
Class II, Div. 2, Groups F and G; Class III, Div. 2