

AA-PPRC

Features

- Two In by Two Out Priority Page Relay Controller
- Normally Open and Normally Closed Relay Outputs
- Power rating of 350 W / Channel @ 70.7V
- High Level Audio Trigger Input (3V – 45V)
- Line Level Audio Trigger Input (10mV – 3V)
- DC Trigger Input (5V – 24V)
- Contact Closure Trigger Input
- Relay Recover Adjustment 1 - 30 Seconds
- Phoenix Type I/O Connectors
- Durable, Compact Black Metal Housing
- Dimensions:

Height: 1½" (38mm)

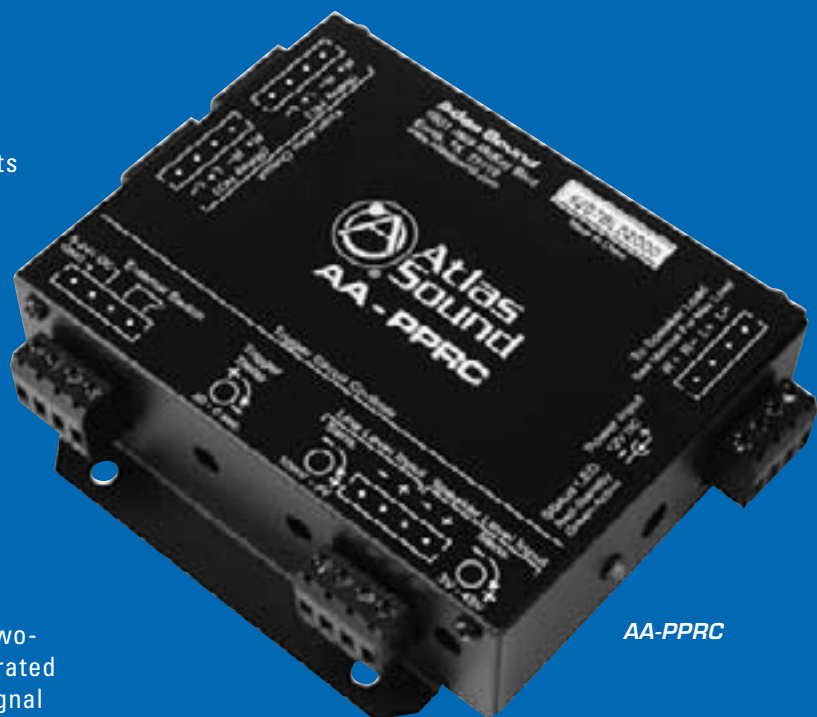
Width: 4" (114mm)

Length: 4½" (114mm)

- 12VDC UL Listed Power Supply (Included)

The AA-PPRC Priority Page Relay Controller is a two-input, by two-output speaker level switch system rated at 350 watts per channel. Inserting unit into the signal path between an amplifier's output and the speaker load allows system muting based upon a variety of external trigger sources including speaker level audio (3V to 45V), line level audio (10mV to 3V), external contact closure or 5 to 24 volts DC.

A typical classroom installation would utilize the AA-PPRC inserted between the presentation system amplifier and loudspeakers with a trigger input from the school's 25V paging / intercom system loudspeaker located in the same classroom. When a page occurs the presentation system will be muted for the duration of the announcement and will resume when the page is complete. Other applications include zone page management for new or existing systems and priority switching of line-level audio sources. Release time of the relay control is variable from 1 to 30 seconds.

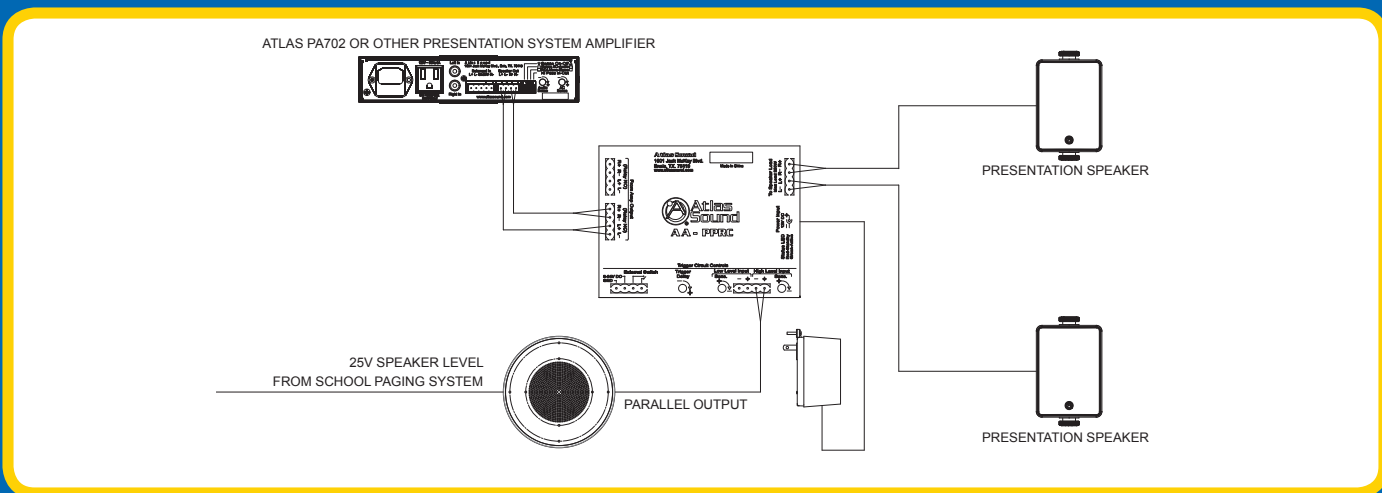


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Typical Classroom Installation for the AA-PPRC



Priority page Relay Controller