

Page/Party® Radio Coupler (VHF)

By Austdac Catalog # 370-420

The Model 370-420 VHF Page/Party® Radio Coupler enable a GAI-TRONICS' Page/Party® system to communicate with wireless radio systems. Radio users, whether outside the facility at a remote location or inside the plant, can seamlessly communicate with Page/Party® users. The coupler combines interface circuitry with a radio module in one compact unit. The coupler operates in a half-duplex manner; audio is only heard in one direction at a time. Audio direction is controlled by a VOX circuit on the Page/Party® side, and a carrier detector on the radio. The coupler converts audio levels from the Page/Party® system to an appropriate level for the radio. Audio is then transmitted on the selected frequency programmed into the radio.



- Includes Interface and Radio in One Compact Unit
- Compatible with GAI-TRONICS' Page/Party®, SmartSeries™ and ICS systems
- Universal AC (85-264V) or 24 VDC Operation
- Hybrid Circuitry to Eliminate Sidetone
- Off-hook Detection on Party Line
- 16-level VOX Detection Circuitry for Monitoring Page or Party Line Audio
- 33ff Termination for Page and Party Line
- Selectable High or Low Radio Output Power
- Relay Output Activated by Radio Received Frequency

General

Catalog Number 370-420 Color Orange

Construction 16 Gauge Cold-Rolled Steel;

Safety Orange Powder Coating

Mount location Indoor Wall or Column

Operating Temperature -4°F to 140 °F

Series • Page/Party®

• ICS



SmartSeries

Type VHF

Dimensions

Cubic Capacity 480 cu.in

Depth 5
Height 12 in
Weight 9.5 lb
Width 8 in

Certifications And Compliance

Certification - VHF: 1084A-

RIT 17142

Compliance FCC Compliance: Part 90

Product Assets

Brochures - Page/Party® Solutions Brochure
Brochures - Page/Party® Accessories Guide

Installation Manuals - Model 370-400 UHF and 370-420 VHF -

Page/Party® Radio Couplers

Literature - Page/Party® Radio Couplers: 370-400 (UHF) and

370-420 (VHF)

