

IP Telephony Based Loudspeaker Paging Integration

Enhanced Network Trunk Port (VIP-821) is used with analog telephone adapters or other FXS ports to connect calls from phone systems to any paging endpoint in the network. It can dial to any VoIP paging endpoint(s) in the network for All Call or to specific groups of endpoints for zoned paging.

Enhanced Network Audio Port (VIP-801) simply connects to the network in any location, providing audio signal path to the local paging loudspeakers. User can access overhead paging from any phone and send voice pages to individual zones, groups or to the entire facility.

Paging Operation from Any IP Telephone Set:

- Dial paging station access extension number
- IP Analog adapter connects & gets dial tone from Enhanced Network Trunk Port
- Dial paging code for All Call or specific building desired
- Hear three beeps, begin speaking
- When done, hang up phone to disconnect from paging

Building #1 PAGING ZONE — Valcom Horns



Connected to a zone of self-amplified paging FlexHorns using an external power supply.

Building #2 PAGING ZONE — Valcom Horns

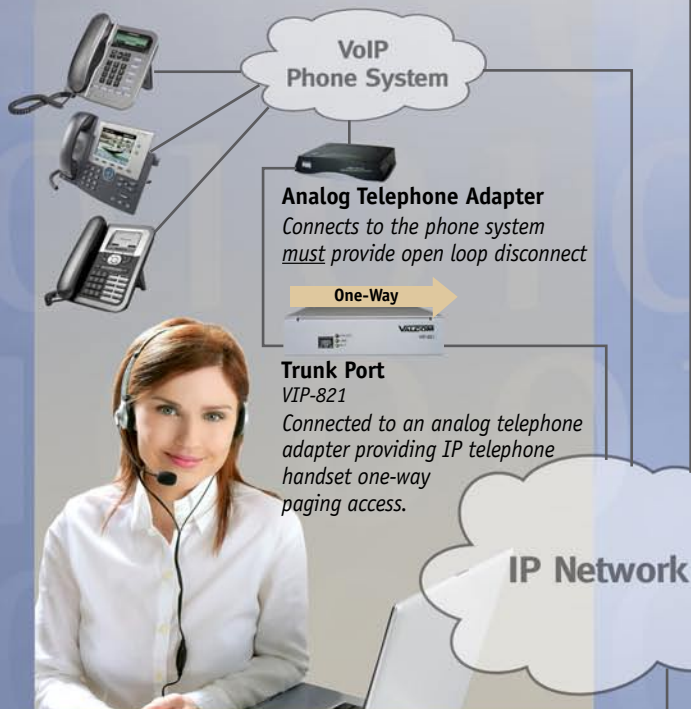


Connected to a zone of self-amplified paging horns using an external power supply.

Building #3 PAGING ZONE — 70 Volt Amplifier



Provides audio output and contact closure. Connection to remote amplifier may vary by manufacture and require additional components. Contact Valcom Technical Support for further assistance.



Key Uses & Benefits

- Install overhead paging using network
- All Call and zoned paging operation
- Low cost IP phone integration using single line telephone adapter for paging operation
- Network ALL your buildings for paging without paying leased line PSTN charges

