



Pragmatic's TPA (Twisted Pair Audio) is comprised of a transmitter (Tx) and Receiver (Rx). A single transmitter can drive up to 32 receivers with a combined transmission length of up to 3,000 feet.

In this particular configuration the TPA product is integrated in a music and paging system. The output of each TPA receiver is connected to a keypad that has the volume and mute control capability plus an IR input. The variable output from the keypad is connected to Pragmatic's Mono Block Audio Amplifier (MBA) which in turn drives the speaker. The volume control is achieved by + or - buttons on the keypad or with an infra-red remote control. The mute function can be controlled from the the keypad or IR remote.

Distributed Music & Paging Systems are ideal for use in hotels, restaurants, stores, shopping malls, museums, public facilities, etc.

### Distributed Music and Paging System