Pragmatic Distributed Music System – DMS4.4TM

Pragmatic provides a comprehensive music distribution system based on category5 wiring with many excellent features such as an integrated keypad/amplifier, remote control operation, built-in FM/TV/CATV tuners, door-bell interface, telephone/intercom/paging interface, and a personal computer interface.







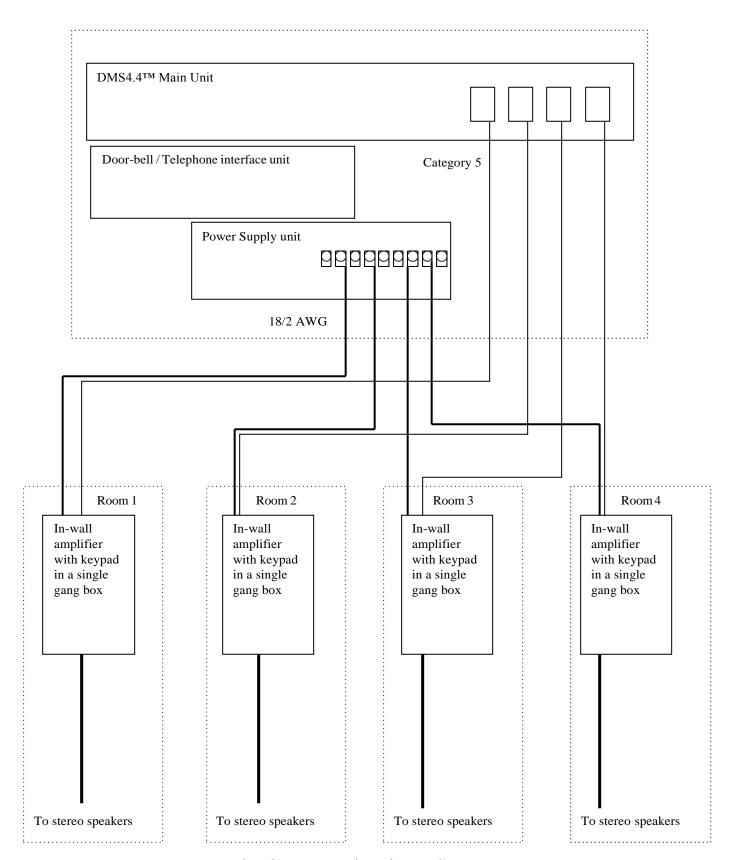




The DMS4.4TM is able to send up to four different sources to four different rooms (or zones). The system is easily expandable to add more rooms in multiple of four rooms with an expansion unit. It also easily interfaces with the door-bell/telephone interface module to provide house-wide door-bell and telephone ringing. For computer savvy users, a serial port connection allows total control of the system using a personal computer.

The ergonomically designed keypad with an in-wall stereo amplifier fits nicely with a single junction box. It provides direct access to the sources at the touch of a single button. A string of light-emitting diodes (LEDs) provide a visual indication of the music level in the room. The keypad also has the ability to operate the system with an Infra-Red remote control as well as support the control of sources (Tuner, CD players, DVD, DSS, etc.) from each room.

The system wiring is very simple and needs only a category5 wire for the signals from the main unit. The in-wall amplifiers with keypad can also be centrally powered over an 18/2 AWG standard home-run wiring. Short speaker wires are needed from the keypad location to the ceiling or in-wall speakers. Thus the DMS4.4TM system makes pre-wire very easy and economical for new construction.



Pragmatic Communications Systems, Inc.,

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