

DMC-10 Intercom Integration with Encore Whole House Music System Dealer Product Bulletin

Exciting Update: Linear now offers Dealers and Installers a simple method to integrate the Encore Whole House Music Distribution System with the DMC-10 Intercom System.

Linear announces the ability to link the Encore Whole House Music Distribution system with the DMC-10 Intercom system, providing a fully-integrated structured wire Whole House Audio with Intercom solution.

The DMC-10 Intercom Hub (part number DMC-10H) and the Encore Hub (part number ENC-HUB), working in conjunction with the DMC-10 Audio Wall Input Plate (part number DMC-10AWP) and a simple cable (refer to Linear Technical Bulletin #2009-005) links the two systems, making it possible for the DMC-10 intercom to mute the audio playing on the Encore whole-house audio systems so intercom paging or communications can be easily heard.

Combining these two structured wire solutions provides flexibility in locating the Music Keypad controls in a different location than the Intercom Station controls. Now, when customers want intercom functionality in an area where music is not needed, such as in a Mud Room, the DMC-10 room station can be installed independent of the Encore Digital Audio Keypad, while still delivering intercom throughout the property. Similarly, when an area such as a Master Bath demands high quality music but does not require an intercom, only the Encore Keypad is installed, yet paging and bell signals are still heard.

Besides the traditional residential use, the dual-system integration facilitates opportunities in light commercial applications such as:

- Doctor offices and clinics where multi-room or whole-site audio is desired along with room-to-room paging capabilities
- Nursing homes and care facilities using multi-location music, and requiring the ability to page or generate requests for assistance from or to any location
- Small businesses or office with multi-zone audio and the need to page or communicate across the facility



Model ENC-DRS:
Keypad



Model DMC-10AWP
Audio Input Wall Plate



Model DMC-10RS:
Keypad

This is a great opportunity for dealers with customers who have installed, or wish to install a Linear DMC-10 Intercom system and a Linear Encore Whole-House Music Distribution System.

The integration is accomplished simply, all within the structured wiring cabinet location, and can be incorporated during initial installation, or afterwards, as a retrofit installation.

Refer to the Linear Technical Bulletin # 2009-005, or [click here](#) to open the PDF file.

All these brands are now under one name.