

## DMC-10KIT

### Structured Wire Intercom Kit

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The Model DMC-10KIT Structured Wire Intercom Kit is an intercom system designed for structured wire installation in residential or light commercial applications. The kit includes the following:

- (1) - DMC-10H Structured Wire Intercom Hub
- (4) - DMC-10RS Intercom Room Stations
- (1) - DMC-10DS Intercom Door Station
- (1) - 12-volt Switching Power Supply

The room, door, and patio stations showcase a new, contemporary design, crafted to blend smoothly into the installation's decor. Station faceplates are available in a variety of colors to further customize each installation. Room station keypads are illuminated with soft blue indicators while the intercom is in use. The door and patio station keys are illuminated with white lighting for easy nighttime operation.

The heart of the system is the Model DMC-10H Structured Wire Intercom Hub. The system hub grid mounts in a structured wiring enclosure (not included, Linear H312KIT recommended). Up to eight room, door, and patio stations in any combination can be connected to the system hub using up to 500 feet of standard Cat-5 cable for each station. For larger installations, a second system hub can be added for expansion, providing a total system capacity of up to 16 stations. The Model DMC-10AWP Audio Input Wall Plate can be added to the system to connect an external audio source for distribution throughout the intercom system.

Each room and patio station supports several useful features. Privacy mute disables the station's microphone to prevent monitoring from other stations. The do-not-disturb feature disables the station's microphone and speaker to prevent monitoring and interruption. Hands-free reply lets the person called respond without having to press any room station keys.

The room, patio, and door stations mount inside standard 2-gang junction boxes and are easy to install and wire. Each station and the system hub contain color-coded Type 110 punch-down terminal blocks for fast and reliable connection to Cat-5 cable. A 12-volt switching power supply is included with each intercom hub. For access control, the optional Model DRW Door Release Mechanism can be installed and activated from room stations. A choice of three door chime sounds is available for each door station connected. For interior stations, use the Model DMC-10RS Room Stations. For exterior stations, use the Model DMC-10PS Patio Stations and the Model DMC-10DS Door Stations.

#### Features:

- White faceplates on stations
- Supports any mix of up to eight room, patio, or door stations, up to 16 stations using two hubs
- Hub connects to stations with standard Cat-5 wiring (up to 500 feet per station)
- Type 110 punch-down Cat-5 color-coded terminals for stations and optional expansion hub
- Privacy mute and door release overrides selectable by station
- 3-Amp-rated integral door release relay
- Operational status indicators on hub for each station
- Hub grid mounts in structured wiring enclosure (not included, Linear H312KIT recommended)
- Contemporary design room stations with multi-level blue keypad backlighting
- White faceplate included on room stations; almond and black available to match any decor
- White faceplate included on door station; bright brass, antique brass, and satin nickel available to match any decor
- Room station door talk, door release, mute functions, do-not-disturb, hands-free communications, and audible 8-step digital volume control
- Extended-life white LED backlit doorbell button on door station for easy night operation
- Choose from three distinct chime sounds for door station
- Door, room, and patio stations fit standard 2-gang J-box