

Specifications

Features

- Slim-Line designer styling compliments any decor
- Easy to read Vacuum Fluorescent Display (D1255) or LED display (D720)
- Keys light on entry or key press for simple operation
- Easy system control with menu keys (D1255) or function keys (D720)
- User friendly response tones
- User controlled brightness and loudness (D1255)
- Installer configured menus, text and custom functions (D1255)
- Multiple or single area configurations (D1255)
- Compatible with the D9412, D9112, D7412, D7212 Control/Communicators and D9124 Fire Control/Communicator

Description

The Radionics D1255 and D720 Command Centers are low profile, surface mount units which can annunciate events from the D9412, D9112, D7412, D7212 Control/Communicators and D9124 Fire Control/Communicator. The units have number keys (from 0 to 9) and function or menu keys (including COMMAND and ENTER).

Both command centers contain a sounder to annunciate several system and area conditions including Entry/Exit Delay, Keystroke Entry, Faulted Point Protest, Watch Tone, System Trouble Tone, Alarm Tones, and Walk Test.

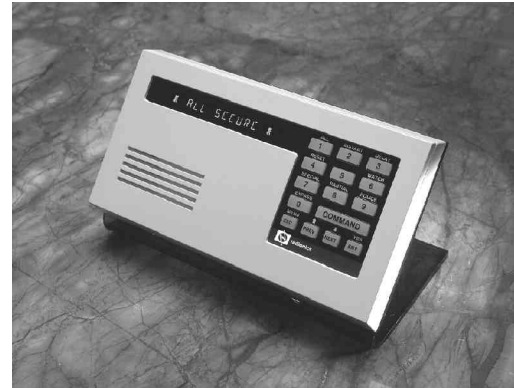
D1255 Command Center

The D1255 features an illuminated keypad, a 16-character vacuum fluorescent display, and programmable text annunciation of up to 246 points. A pull-up reference card and labeled keypad provide a quick reference to common command center features and system displays.

The built-in sounder emits distinct warning tones. As you press each key a muted beep indicates accepted entries.

D720 LED Command Center

The D720 Command Center features LED annunciation for up to eight points. The LEDs can indicate Power State (AC On/Off), Armed Status (Perimeter, Interior, and Instant), Point Status (Point Fault, Point Alarm Memory, and Bypassed Point) and Command Mode (On or Off).



D1255 with D55 deskstand

Application

The D1255 and D720 can be mounted in secure areas for use as both system controllers and annunciators.

In commercial uses, the Command Centers are typically installed in building entrances and areas with unrestricted access. Mounting Command Centers near exterior doors in hotel or business lobbies are ideal locations, allowing a responding agency, or persons evacuating the building to quickly identify the type and location of the emergency from outside without being in danger.

For residential use, the Command Centers are usually located near the front and rear entrances to the home. Additional Command Centers are also often located in a kitchen or in a bedroom.

Multiple Command Centers can be used in a large building with many separate areas of security. These Command Centers can be programmed to control one or many areas.

The built in sounder allows the Command Centers to be installed in locations not in general view. Audible tones alert personnel to fire system events and assist fire fighters in locating the annunciator.

Installation

The D1255 and D720 Command Centers connect to the control/communicator through standard four-wire cable. Shielded cable may be required where excessive Electro Magnetic Interference (EMI) is a problem.

The field wiring connects to a four-wire harness supplied with the unit. This harness plugs into a four-pin connector on the circuit board through the back of the D1255 or D720. Each unit has three mounting holes in the base that allow secure, correct positioning during installation.

Do not install the command centers in direct sunlight. This may damage the module components and makes the display less visible.