



Radionics[™]

D220A Keypad Specifications Sheet

Features

- Simple user interface
- Individual lights show system status at a glance
 - Red light shows when the system is On
 - Yellow light shows when the system is On with No Delay
 - Eight sensor loop points are indicated by individual red lights
 - Green lights show when the system is ready for "All On" or "Part On"
 - Green "OK" light for overall system status such as power and alarm memory
- Three programmable emergency keys
- Single key operation for many basic features
- Keys illuminate during entry delay and also light when you press a key
- Coded sounder provides alarm, trouble, watch, entry/exit delay, error, and other annunciation*
- Quick 3-wire connection to the panel
- Provides Keypad Programming interface for the D2112 Control/Communicator
- Provides the installer with basic system testing and troubleshooting diagnostics capability for the D2000 panel series.

* Some tones can be enabled, disabled and otherwise altered by panel programming.

Programmable Features

- Entry and exit delay times
- Delay of alarm reports
- "Step Outside" excursion function provides simple to use bypass and restoral of entry points
- "Exit Only" function allows users to exit when the system is On with No Delay without turning the system off.

Listings and Approvals

- Underwriters Laboratories
Fire: 985, NFPA 72 Household
Burglary: 1023 Household, 365 Police, 609 Local,
1076 Proprietary, 1610 Central Station
- CSFM (submitted for evaluation)



Description

The Radionics D220A Keypad provides the user interface for the D2000 panel series. It represents a new way of thinking about how people interact with their security system.

Most users can operate the system with confidence after only a few minutes of instruction, eliminating the need for extensive training sessions.

People want to know the system's condition at a glance—even from across the room. The lights on the D220A have easy to remember color codes and are bright enough to be visible at a distance.

A pull-up reference card and labeled keypad provide the user with a quick reference to features and displays.

Passcodes

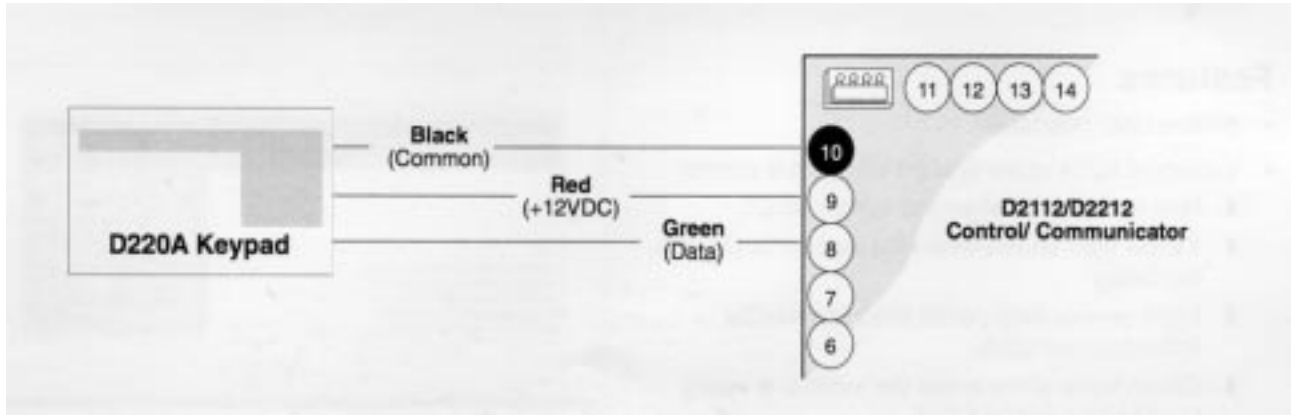
Passcodes can be as simple as 3 digits, or up to a maximum of six digits. There are no fixed digits.

There are three passcode types. The three types allow you to restrict access to certain system functions.

Owner type passcodes have access to all system functions. Owner types are the only passcodes that can be used to change other user's passcodes, and re-configure the system's watch mode responses.

User type passcodes can change their own passcode numbers, and have access to all other functions not restricted to Owner types.

One-time passcodes can be used to disarm the system once. The Owner type passcode can easily renew One-time passcodes when needed.



D220A Specifications

Voltage Input

12VDC provided by the D2112/D2212

Current Requirements

30 mA Standby, No backlighting

125 mA Maximum

Dimensions

Base 4.56" H x 8.15" W x .816" D

Mounting

Directly to wall, single gang box, D54B, D54C, D55 or D56.

Ordering Information

D220A Keypad

Includes: Pull-up Reference Card, Security System User's Guide, 3-wire plug in wiring assembly

D2112 Control/Communicator

Includes one each:

- D2112 Control/Communicator Panel
- D2103 Enclosure
- D1625 Transformer

D2112C220 Control/Communicator

Includes one each:

- D220A Keypad
- D2112 Control/Communicator Panel

D2212 Control/Communicator

Includes one each:

- D2212 Control/Communicator Panel
- D2103 Enclosure
- D1625 Transformer

L2112 D2112 Specification Sheet, pack of 100.

L2212 D2212 Specification Sheet, pack of 100.

L673 Pull up Reference Card, pack of 25.