



D2212BE Control Panel

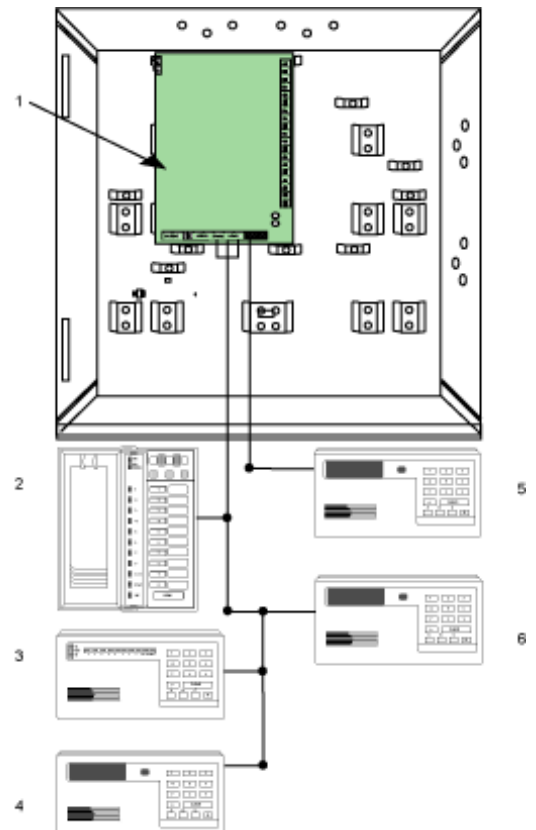


- ▶ Eight on-board points
- ▶ Eight users and passcodes with three authority levels
- ▶ Two programmable on-board relay outputs (optional relays required)
- ▶ Alarm memory, two programmable telephone numbers, and flexible routing for event reporting
- ▶ Exit momentarily without turning the entire system off
- ▶ Passcodes for service personnel
- ▶ Text keypads that are easy to use and understand
- ▶ Remote programming with Remote Programming Software (RPS); local programming with keypads or programmers

The 2000 Series D2212BE Control Panel collects information from door, window, motion and other sensors located in an office, and communicates unusual activity to a monitoring station. At the monitoring station, professionals can alert the police, fire department, or other emergency response teams if necessary.

The D2212BE Control Panel supports one-time passcodes for single-entry visitors such as maintenance workers or other service personnel. Use up to eight different passcodes for regular employees or frequent guests.

System Overview



1. D2212BE Control Panel
2. D202A Series LED Keypad
3. D220A Series LED Keypad
4. D222A Series LCD Keypad
5. 200 Series Keypad
Use the D222A, D222AW, D223A, or D223AW LCD Keypads for local programming.
6. D223A Series LCD Keypad

Functions

Points

The D2212BE Control Panel has eight on-board points.

Step Outside

Press the Clear button to temporarily disarm a door when you need open it to receive a delivery or step outside for a moment. Close the door and press the Clear button again to arm it.

Local or Remote Programming

Use keypads for local programming and use RPS for remote programming. Use a portable programmer device to locally download programs. An installer's keypad feature allows quick access to the programming menu. RPS is an account management and control panel-programming utility for the Microsoft® Windows® operating system. It is designed to remotely or locally set up and program specific control panels.

Report Routing Destinations

The 2212BE Control Panel communicates over two telephone numbers for reporting events. The telephone numbers can have up to 19 digits. You can organize the events into 11 report groups and designate a telephone number as the primary or secondary destination to send reports for different types of events to different locations.

Communications Format

The Modem IIIa² communications format adds reporting capabilities such as actual point number, actual user number, bypassed points, and opening or closing reports by up to eight users.

Multiple Users and Passcodes

The D2212BE Control Panel supports up to eight users and passcodes. The passcode can range between three to six digits. Assign passcodes one of three authority levels to control the amount of access each user has to system functions.

Outputs

Two programmable on-board relay outputs allow up to eight preprogrammed output functions.

Certifications and Approvals

UL Standards	UL365, Police Station Connected Burglar Alarm Units and Systems UL464, Audible Signal Appliances UL609, Local Burglar Alarm Units and Systems UL985, Household Fire Warning System Units UL1023, Household Burglar-alarm System Units UL1076, Proprietary Burglar Alarm Units and Systems UL1610, Central-station Burglar-alarm Units UL1635, Digital Alarm Communicator System Units
Approvals	CSFM

Installation/Configuration Notes

Wiring Considerations

- Use a minimum of 1.5 m of 0.8 mm wire (5 ft of 22 AWG) when connecting devices (including keypads) mounted outside the enclosure.
- The maximum combined wire length for all devices connected to the Data and +Aux terminals is 152 m of 0.8 mm wire (500 ft of 22 AWG).

Fire and Fire/Burglary Requirements

Fire installations require a D132A Polarity Reversing Module or a D192C Notification Appliance Circuit Module. The alarm output for Fire or combined Fire/Burglary installations must be supervised. This can be accomplished using a D132A Polarity Reversing Module and compatible smoke detectors or using D192C Notification Appliance Circuit Module.

Compatible Products

Keypads	D202A Series Keypads (D202A and D202AW) D220A Series Keypads (D220A and D220AW) D222A Series Keypads (D222A and D222AW) D223A Series Keypads (D223A and D223AW) D279A Independent Zone Control
Detectors	OD850 Series Outdoor TriTech Detectors Bosch conventional detectors include Blue Line, seismic, PIR, TriTech PIR Microwave, photoelectric, request-to-exit, and heat, and smoke.
Magnetic Contacts	All Bosch magnetic contacts, including recessed, terminal connection, miniature, overhead door, and surface mount.
Modules	C900V2 Dialer Capture Module D127 Reversing Relay D132A Polarity Reversing Module D133 Single Relay Module