

DSC POWERSERIES™ KEYPADS



PK5500
RFK5500

PK5516
RFK5516

PK5501
RFK5501

PK5508
RFK5508

PowerSeries high-quality, slim-profile keypads use advanced plastics technology to achieve a clean, unobtrusive look that homeowners welcome and installers will appreciate for their easy programming and installation. The keypads feature an input/output terminal that can be programmed to operate as a zone input, programmable output or as a low temperature sensor. The keypads also include adjustable backlit keys that address low-light situations and five programmable keys for simple one-button activation of system functions. PK5500/RFK5500 64-zone full-message keypads support eight languages, global partition status and full, 32-character programmable phrases.

Features Common to all Keypads:

- ▶ Modern, slim-line landscape keypad
- ▶ Large, backlit keypad buttons
- ▶ 5 programmable function keys
- ▶ Input/Output terminal can be programmed to operate as a zone input, programmable output or as a low temperature sensor
- ▶ Individual FAP keys
- ▶ Multiple door chime per zone
- ▶ Adjustable backlight and keypad buzzer
- ▶ Available in black or white bezels
- ▶ Wire channel
- ▶ Dual wall-mount and front cover tamper
- ▶ Easy-to-install mounting hinge
- ▶ Surface or single-gang box mount

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Easy To Use

To simplify usage, the keypads feature five programmable keys for easy one-button activation of system functions. The default tasks assigned to the five function keys are stay arming, away arming, door chime, smoke detector reset and quick exit. With the quick exit function there's no need to disarm and rearm the system every time an occupant leaves the house or lets the dog out, for example.

Integrated Temperature Sensor

The keypads' integrated temperature sensor can be programmed to activate when room temperature dips below 43° F (6° C) and restores at 47° F (8° C). Built-in logic prevents the panel from cycling in and out of alarm mode during minor temperature fluctuations, helping to reduce false alarms.

Flexibility

RF versions of the keypads are available. They include all of the same features as their hardwired equivalents and are able to support 32 wireless zones and 16 wireless keys without taking up a wireless zone slot.



Compatibility

The keypads are compatible with all PowerSeries control panels.

Specifications

Dimensions 6 1/16" x 4 7/16" x 13/16"
(154 mm x 113 mm x 20.5 mm)

LCD Viewable Area 3 9/10" x 15/16"
(99 mm x 24 mm)

Current Draw 125 mA (Max)

Voltage 12 Vdc Nominal

Operating Environment 32° to 120° F
(0° to 49° C)

Relative Humidity 5 to 93%

Ordering Information:

| | |
|---------|--|
| PK5500 | 64-Zone Full-Message Keypad |
| RFK5500 | Wireless 64-Zone Full-Message Keypad |
| PK5501 | 64-Zone LCD Picture ICON Keypad |
| RFK5501 | Wireless 64-Zone LCD Picture ICON Keypad |
| PK5516 | 16-Zone LED Keypad |
| RFK5516 | Wireless 16-Zone LED Keypad |
| PK5508 | 8-Zone LED Keypad |
| RFK5508 | Wireless 8-Zone LED Keypad |

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