

DSC POWERSERIES™ KEYPADS WITH BUILT-IN WIRELESS RECEIVERS



Wireless Convenience in an Attractive Package

RFK5500 RFK5501 RFK5516 RFK5508

DSC continues to lead the industry with its wireless solutions. No where is this commitment more clear than with the new PowerSeries high-quality, slim-profile keypads with built-in wireless receivers. DSC has given customers the opportunity to choose from four distinct keypads, the most of any intrusion security provider.

The keypads use advanced plastics technology to achieve a clean, unobtrusive look that homeowners welcome and installers will appreciate for their easy programming and installation. They include all of the same features as their hardwired equivalents and are able to support 32 wireless zones and 16 wireless keys (wireless keys don't use up zone slots).

Features Common to all Keypads:

- ▶ Modern, slim-line landscape keypads
- ▶ 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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Feature Rich

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. The RFK5500 64-zone full-message keypad supports eight languages, global partition status and full, 32-character programmable phrases.

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 re-arm the system every time an occupant leaves the house or lets the dog out, for example.

Wireless Convenience

DSC offers many tiny yet powerful wireless devices and detectors to help make your toughest installations simpler. The integrated DSC approach has resulted in an unparalleled spectrum of unique interchangeable component alternatives. They can be configured according to the security needs of every imaginable circumstance, providing double-safe, reliable family protection with outstanding feature such as:

- Revolutionary reliability
- Long-life lithium batteries
- Attractive, compact designs
- New technology for greater signal range and accuracy



Some products you will definitely want to consider are:

- EV-DW4975 vanishing contact
- EV-DW4955 wireless mini door/window contact
- EV-DW4917 wireless recessed door transmitter
- WS4916 wireless photoelectric smoke detector
- WLS914-433 wireless pet-immune passive infrared detector
- WS4965 tri-zone wireless door/window contact

And many more, ask your distributor for details.

Compatibility

The keypads are compatible with all PowerSeries control panels and all 433 MHz wireless devices from DSC.

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:

RFK5500	433 MHz Wireless 64-Zone Full-Message Keypad
RFK5501	433 MHz Wireless 64-Zone LCD Picture ICON Keypad
RFK5516	433 MHz Wireless 16-Zone LED Keypad
RFK5508	433 MHz Wireless 8-Zone LED Keypad

Distributed by:

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For product information
www.dsc.com

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