

KP-29ZBS ZigBee Information Keypad

Enjoying a Life of Intelligent Simplicity at Your Fingertips



The KP-29ZBS is a wireless ZigBee information keypad designed to simplify the operation of security systems, including the HPGW, MZ, ML and VL Series. This creatively and aesthetically constructed keypad has a built-in sensor to detect the approach of the user. When you come within 30-50cm of the KP-29ZBS, its touchpad will automatically turn backlit and ready for use. The 16-button touchpad has a sleek and smooth surface on which you can enter commands comfortably.

The KP-29ZBS' touchpad and LCD display are both illuminated by white backlight for clear visibility when in operation. The LCD display shows alarm memory, event logs, fault reports or system status for you to understand the workings of your security system at a glance.

The KP-29ZBS emits beeps and shows a countdown timer on its LCD display during entry and exit periods. It also sounds beeps during alarms. The keypad is further integrated with specific home automation applications to optimize its user-friendly functionalities. With its energy conservation feature, the keypad consumes power only when in operation and therefore sustains long battery life. The KP-29ZBS is a well thought out innovation with which you can enjoy a life of intelligent simplicity at your fingertips.

Features:

- Built-in sensor to detect the approach of the user
- Sleek and smooth touchpad that automatically turns backlit for easy operation when the user comes within 30-50cm of the keypad
- Keypad and LCD display illuminated by white backlight
- Alarm memory, event logs, fault reports or system status shown on the 32-character LCD display
- Emits beeps and shows a countdown timer on the LCD display during entry and exit periods.
- Compatible with HPGW, MZ, ML and VL Series
- Integrated with specific home automation applications
- Energy conservation design that consumes power only when the keypad is in operation
- Low battery detection
- Tamper protection that helps prevent unauthorized opening or removal of the keypad
- Classy profile with aesthetic appeal
- Wall-mounted
- Certified to Standard: EN 50131 Grade2, Class II

Specifications:

- Power supply: AA 1.5V lithium battery x 2 (optional AC power adapter)
- Battery life: 2 years or over
- Communications protocol: ZigBee Pro HA
- Frequency: 2.4 GHz ISM band
- Speaker: 8Ω 1W
- Operating temperature: -10°C to +45°C
- Operating humidity: Up to 85% non-condensing
- Dimensions: 168 mm x 118 mm x 24 mm

** Note: Battery life varies by use and configuration.*