

Intelligent wireless keyfob with *Ricochet*® Mesh Technology



Interact, control and monitor your security system with the Premier Elite SmartKey. Simple and intuitive to use, this intelligent wireless keyfob allows users to arm, part arm and disarm their system from anywhere in the vicinity of their property.

**The Premier Elite SmartKey now features a replaceable battery and an integral RFID proximity tag. The RFID proximity tag is ideal for use with compatible keypads, freeing up the wireless keyfob to control outbuildings or to act as a dedicated panic alarm.**



- Remote arm, part arm and disarm
- Integral RFID proximity tag for use with compatible proximity readers
- Alarm system status display
- Programmable two button panic alarm
- Remote control of up to 3 programmable outputs. Typical applications include garage door control, external lighting control and automatic gate control
- Replaceable lithium CR2 battery offers 2 to 3 year typical battery life
- PD6662: 2010, EN50131-1, EN50131-3, EN50131-5-3 Grade 2 Class II



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The Premier Elite SmartKey connects to wireless systems that feature *Ricochet* Mesh Technology. *Ricochet* enabled wireless devices receive and repeat messages from other devices. The size, scalability and range of the entire system are extended as wireless signalling is no longer limited by point-to-point communications.

## Outstanding features

### Integral RFID proximity tag

Use the Premier Elite SmartKey as a wireless keyfob and as a proximity tag with the build-in RFID chip. Ideal for controlling the main keypad-controlled system, freeing up the wireless keyfob for securing outbuildings.

### Programmable output controls

Powering up the unit and then pressing the power button gives access to 3 programmable output controls via the arm, part arm and disarm buttons. These controls need to be pre-programmed by an alarm installer.

### Replacable lithium CR2 battery

The Premier Elite SmartKey now features a user replaceable battery. Simply pop open the rear cover with a flat terminal screwdriver to access the battery compartment.

### Remote arm, part arm and disarm

The Premier Elite SmartKey features dedicated buttons for arm, part arm and disarm, giving instant access to these user features.

### Programmable two-button panic alarm

Press the 'disarm' and 'power' buttons down for 4 seconds will activate a panic alarm. This feature is installer programmable and can be disabled if necessary.

### Alarm system status display

Dedicated arm, part arm and disarm status LEDs provide users guidance on alarm status before entering the property.



## Typical applications and user functions

Arm, part arm or disarm an alarm system
Trigger external lights when approaching or leaving the property
Open or close powered gates and garage doors
Control outbuildings – garages, sheds, external buildings
Obtain alarm system status before entering the property
RFID proximity tag for use with compatible keypads
Each Premier Elite SmartKey can be assigned to a unique system user
Superior wireless technology extends range and improves performance

## Standards & Specifications

Alarm Systems:	EN50131-1, EN50131-3, PD6662, EN50131-5-3 Grade 2 Class II
EMC:	EN50130-4: 2011
R&TTE:	ETSI EN301 489-03 V1.4.1
Environmental:	EN50130-5: 2011
Frequency Band:	868.0 - 868.6 MHz
Dimensions	88mm x 21mm
Weight	30g approx



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