

# REMOTE KEYFOB

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021:V SPECIFICATION SHEET





# KF 240 REMOTE KEYFOB

4-BUTTONS REMOTE KEYFOB

### **Description**

The KF 240/641/742 4-buttons remote keyfob is a battery operated, wireless remote control designed for basic operation of Videofied® security systems.

Four buttons allow the activation or desactivation of several arming profiles (full arming and 2 special arming profiles). The arming is confirmed by a red double flash from the built-in LED.

Disarming is confirmed by a green double flash.

A long press on button 1 or button 2 generates a siren or silent (under duress) panic alarm.

The KF keyfob uses S2View® Spread Spectrum, Videofied®, interactive, encrypted wireless circuitry for secure two-way communication with the control panel.

Operating the system with the keyfob can normally be done from within or outside the premises and requires no access code entries.

One press on the 🔒 button will launch the system full arming. One press on the button will disarm the system completely.

One press on the button 1 or 2 will arm specifing areas (device groups) according to the special arming configuration.

A long press on button 1 will generate a panic alarm with siren, a long press on button 2 will generate a silent panic alarm (under duress).

The keyfob is powered by one CR3032 3V Lithium battery that will last 5 years. The keypad transmits the battery status with each activation.

#### **Applications**

Basic operation of Videofied security systems Portable panic button, silent or audible

#### **Features**

- The S2View®: Spread Spectrum, Videofied, Interactive AES Wireless technology provides optimum signal integrity and security.
- · Operate system from within or outside premises.
- Arming/Disarming full arming; disarming the system; buttons 1 and 2 will arm specific areas as determined by system configuration/programming.
- Arming is confirmed by a red double flash from the LED. Disarming is confirmed by a green double flash.
- Panic alarms are generated by a long press on button 1 or 2.Button 1: panic with siren. Button 2: silent panic.
- · Lithium battery status transmitted at every keyfob activation.
- · CR3032 Lithium battery: 5 years (Estimated).





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# REMOTE KEYFOB

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<b>Electrical Properties</b>	
Power requirements	1x Lithium, CR3032 Battery type
Nominal Voltage	3V
Battery life (Estimated)	5 years
RF technology	S2View®
Radio Type	Spread Spectrum Bidirectional
Operating frequency	
868MHz - KF240 (Europe, Africa, Asia)	
915MHz - FHSS - KF641 (USA, Canada, South Amercia)	
920MHz - FHSS - KF742 (Australia, South America)	

Transmission security	AES encryption algorithm
Antenna	Integrated
Maximum keyfobs registered	22
Physical data	
Material	Plastic : ABS
Dimensions	70 x 40 x 10mm
Weight	40g
Operating temperature	0°/+40°C (32°/104°F)
Max relative humidity	70%, without condensing

### **Standards & Certifications**

## 868MHz (KF 240)



In accordance with Annex IV of the R&TTE Directive 1999/5/EC

NF EN50131-3 NF EN50130-4

NF EN50130-5

2009 Grade 2 - Type B 2011 2011 Class II

915MHz (KF 641)



USA FCC (Part 15C) Canada IC (RSS-210 Issue 8)

920MHz (KF 742)



Australia C-Tick (AS/NZS4268, AS/NZS 60950)



This symbol on the product or on its packaging indicates that this product should not be treated as household waste. It must be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health. The recycling of materials will help to conserve natural resources. For more information about recycling of this product, please contact your local municipality, your waste disposal service or the company that installed the product.





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