

KF PANIC 1-BUTTON REMOTE KEYFOB

DOC. - REF. 227-KF PANIC
EDITION DATE : NOVEMBER 2016

- Interactive wireless technology.
- Replaceable lithium battery - 5 year battery life.
- Built-in user friendly LED.
- Silent panic alarm.

Description

The **KF panic 1-button remote keyfob** is a battery operated, wireless remote control designed to send panic alarms to Videofied® security systems.

A press on the button will generate a silent (under duress) panic alarm, confirmed by the green LED double flash.

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

Generating a panic alarm event with the keyfob can normally be done from within or outside the premises and requires no access code entries.

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



Features

- > Wiselink® - Spread Spectrum, Videofied, Interactive AES Encrypted Wireless technology provides optimum signal integrity and security.
- > Panic alarm from within or outside premises.
- > Panic alarm transmission is confirmed by a green double flash from the LED.
- > Lithium battery status transmitted at every keyfob activation.
- > CR3032 Lithium battery : 5 years.

Applications

- > Portable silent panic button.

KF PANIC 1-BUTTON REMOTE KEYFOB

ELECTRICAL PROPERTIES

Panel compatibility	All panels
Power requirements	Type C
Battery type	1x Lithium, CR3032
Nominal Voltage	3 V
Battery life	5 years
RF technology	Wiselink®
Radio Type	Spread Spectrum Bidirectional
Operating frequency	868 MHz - KF210 (Europe, Africa, Asia) 865/867 MHz - KF310 (India) 902/928 MHz - FHSS - KF611 (USA, Canada, South America) 915/928 MHz - FHSS - KF712 (Australia, South America) 902/907.5 MHz & 915/928 MHz - FHSS - KF810 (Brazil)
Transmission security	AES encryption algorithm
Antenna	Integrated
Maximum keyfobs registered	22

PHYSICAL PROPERTIES

Material	Plastic : ABS
Dimensions	70 mm x 40 mm x 10 mm
Weight	40 g
Operating temperature	-10°C/+55°C
Max relative humidity	70%, without condensing

STANDARDS AND CERTIFICATIONS


868MHz (KF 210)

Compliant with Directive 2014/53/EU for RED - Radio Equipment Directive

EN 50131-3 2009 Grade 2 - Type B

EN 50130-4 2011

EN 50130-5 2011 Class II


865/867 MHz (KF310)

India

Compliant with Certification number


902/928 MHz (KF 611)

USA FCC

Part 15C

Canada IC

RSS-210 Issue 8


915/928 MHz (KF 712)

Australia C-Tick

AS/NZS4268, AS/NZS 60950

902/907.5MHz & 915/928MHz (KF 810)

Brazil



Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário.

EMEA SALES

 23, avenue du Général Leclerc
 92340 BOURG-LA-REINE
 FRANCE
 E-Mail : emeasales@rsivideotech.com

North American Headquarters

 1375 Willow Lake Blvd, Suite 103
 Vadnais Heights, MN 55110
 USA
 E-Mail : usasales@rsivideotech.com
