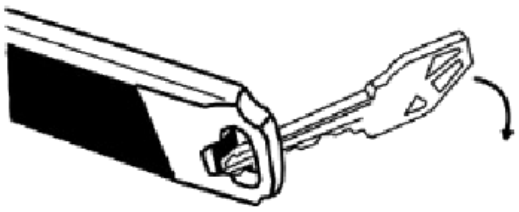
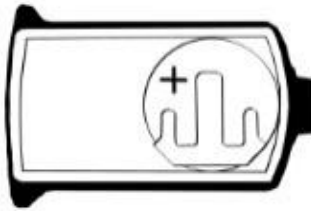
RF-KF101-K4 4-Button Chrome Wireless Keyfob Installation Sheet

EN

1



2



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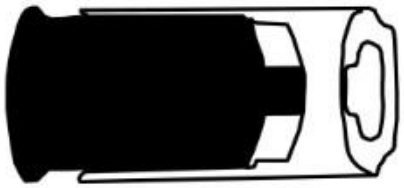

EN: Installation Sheet

Enrolling

Each keyfob is learned in to a control panel as an unsupervised sensor and uses one available zone slot. For 80+ receivers like ZeroWire, learn-in the device by pressing the “lock” and “2” buttons simultaneously. Please refer to your specific control panel installation manual for full instructions.

Operation

Arm - Lock

Press once for Arm-Away mode.

Disarm - Unlock

Press this button to disarm your system. You do not have to enter your access code when you use this key to disarm the system.

1

Press once for Arm-Stay mode, twice for Stay Instant mode, three times for Stay Night mode.

2

This button's function depends on the individual panel programming. Refer to the installation instructions for your panel.

Panic and Aux

If the keyfob is programmed using a panic group number, pressing the buttons and simultaneously will activate an audible or silent panic alarm (depending on a group number) and initiate reports to the central station.

Similarly, if the keyfob is programmed using a portable auxiliary group number, pressing the buttons 1 and 2 simultaneously will activate an audible or silent auxiliary alarm (depending on a group number) and initiate reports to the central station.

LED indications

Every event sent from the keyfob to the panel is signaled with a single flash of the green LED.

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Also, the following panel events are transmitted to the keyfob, and indicated by the keyfob's LED state:

System status	LED indication
System disarmed	Green flashing LED for 1 second.
System armed (away and stay)	Red flashing LED for 1 second.
System in alarm (intrusion event, life safety)	LED alternates flashes between red and green 2 times, then stays red for 3 seconds indicating an alarm condition.
System trouble (can't arm)	LED flashes yellow for 1 second.
Keyfob low battery	LED flashes yellow 3 times.

In case the user is out-of-range of the receiver, this will be indicated with the LED flashing yellow 2 times.

The keyfob will send a low battery signal when the battery voltage goes below 2.2 V and it will also be reported to the panel if the keyfob is learned into the panel.

Stay mode options

Single press of the button 1 makes the normal Stay mode active – interior zones are bypassed.

If you press the button again, Stay Instant mode activates − your entry/exit delay zones will not be bypassed anymore and will become instant.

If you press the button a third time, Stay Night mode activates − in addition to entry/exit zones, also zones set up as "night zones" will become instant. This prevents even authorized users from entering the protected area unless it is disarmed first (for example by someone inside the Stay area).

Replacing the Battery

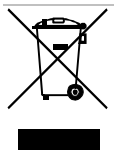
Because keyfobs are non-supervised devices, a low battery signal will only be received by the control panel when the device is within range of the receiver and a button is pressed (if the device is not in use, no low battery signal will be sent until a button is pressed). When the device is carried beyond the range of the receiver and/or is seldom used/tested, the battery could wholly deplete without a warning of the battery condition being sent to the panel. If the LED on the device appears dim or does not turn on when a button is pressed, it is a warning that the battery may be low or depleted and should be replaced. To ensure proper functionality, test the device weekly and follow these simple steps to replace the battery when necessary:

1. With a key or small screwdriver, press the black tab located at the bottom of the remote (Figure 1) and slide the chrome trim off.
2. Carefully separate the front and back piece of plastic to reveal the battery.
3. Replace with a CR2032 battery ensuring the + side of the battery faces up (Figure 2).
4. Re-assemble the plastics and ensure they click together.
5. Ensure the notch in the chrome trim is aligned with the back of the plastic. It will only go on one way (Figure 3).

Specifications

Compatibility	Interlogix 80+ transceivers (e.g. ZeroWire)
Wireless operating frequency	433.65 MHz
Power output	-9 dBm EIRP
Battery	3V lithium CR2032
Battery Life	5 years
Weight	42.5 g
Gross weight with packaging	45.3 g
Packaging dimensions	41 x 21 x 67 mm
Power supply type	EN50131-6:2008 Type C
Housing	EN 50131-3:2009 ACE Type B, portable
Operating environment	
Temperature	0 to 49°C (32 to120°F)
Relative humidity	5 to 95% noncondensing

Regulatory information

Manufacturer	Placed on the market by: UTC Fire & Security Americas Corporation, Inc. 3211 Progress Drive, Lincolnton, NC, 28092, USA Authorized EU manufacturing representative: UTC Fire & Security B.V. Kelvinstraat 7, 6003 DH Weert, Netherlands
EU compliance	CE
Certification	EN 50131-3:2009 En vironmental Class II Security Grade 2 Tested and certified by Telefication B.V.
European Union directives	UTC Fire & Security hereby declares that this device is in compliance with the applicable requirements and provisions of one or more of the Directives 2014/30/EU and 2014/35/EU. For more information see: www.utcfireandsecurity.com
	UTC Fire & Security hereby declares that the 4-Button Chrome Wireless Keyfob is in compliance with the Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address https://www.utcfssecurityproductspages.eu/HQ/products.php?cd=0
	2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.utcfssecurityproducts.eu/recycle/.
	2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.utcfssecurityproducts.eu/recycle/.

Contact information

www.utcfireandsecurity.com or www.interlogix.com

Customer support

For customer support, see www.utcfssecurityproducts.eu

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