



# Honeywell MPIPKTSMF MAXPRO Intrusion Keypad Installation Guide

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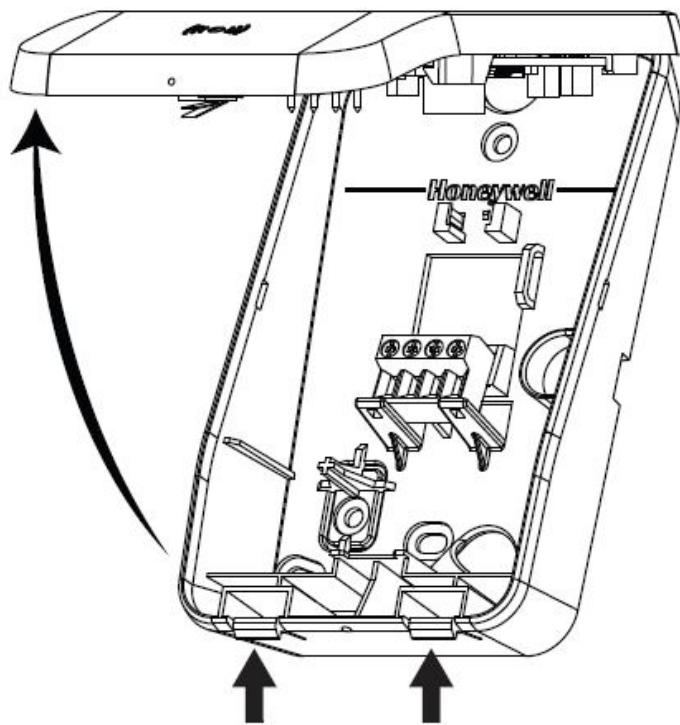
The Honeywell logo, consisting of the word 'Honeywell' in a bold, red, sans-serif font.

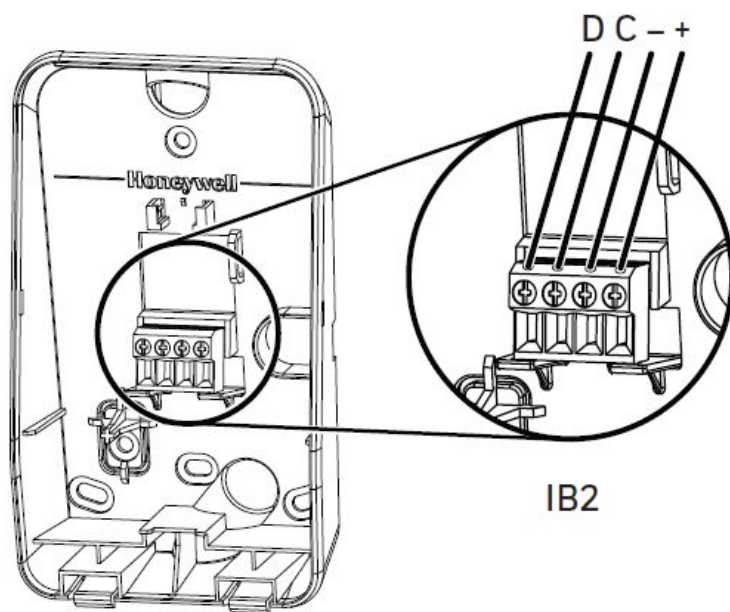
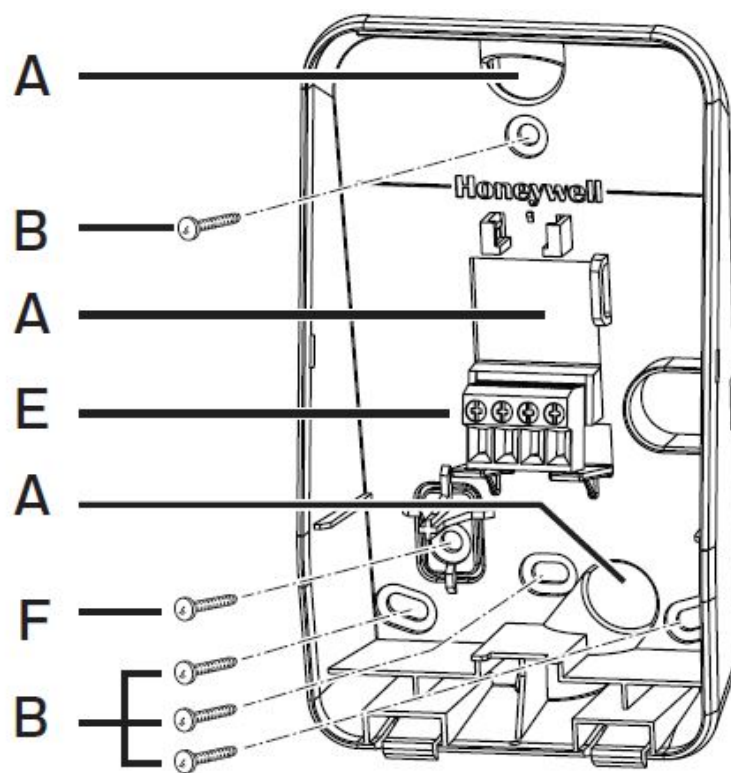
**Honeywell MPIPKTSMF MAXPRO Intrusion Keypad**

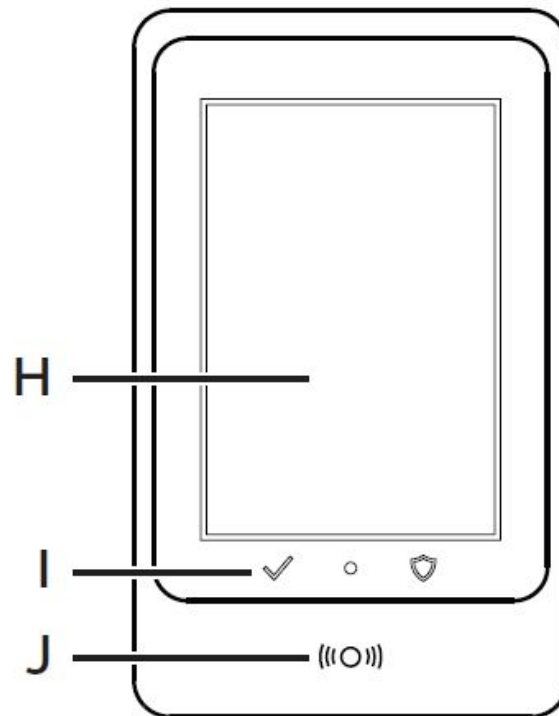
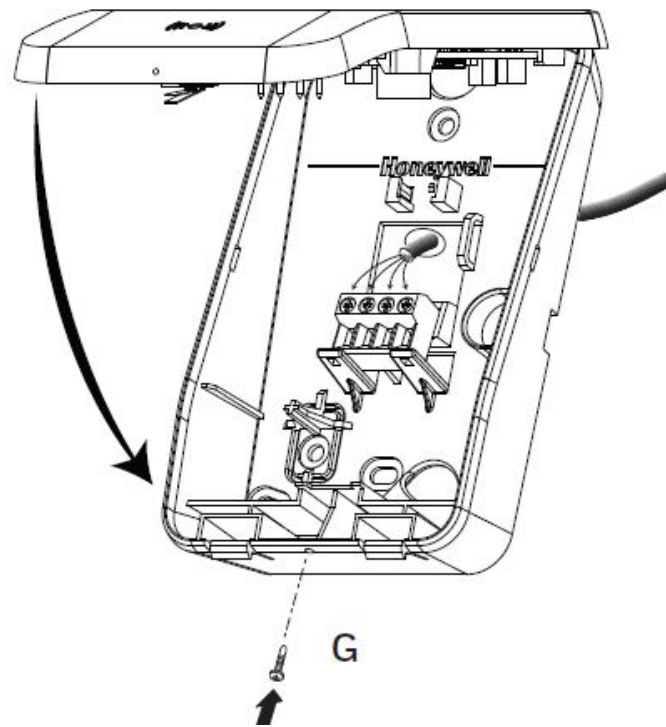


## PARTS OVERVIEW AND DESCRIPTION

The MAXPRO Intrusion Keypads are designed to provide a simple day-to-day interface with MPI Control Panels. Each keypad connects to the IB2 communication bus.










## Packing List

Keypad / 3 x wall mounting screw / 1 x tamper screw / 1 x lid screw.

## Parts

A	Opening for wiring (x 3)	G	Lid screw (x 1)
B	Mounting screw holes (x 4). Use the one at the top. At the bottom, use the one in the middle or the two at the edges, depending on your needs.	H	Touch screen display
E	IB2 bus connector	I	LED indicators
F	Tamper screw (x Required for off-wall tamper protection).	J	Card reader

LED Colour	Icon	Function
Green		Area is ready to arm: All zones in the keypad's home area are in their normal state; the area is ready for arming.
Red		Area armed: The keypad's home area is armed.
		<b>EN</b> To comply with EN standards, the red Area armed LED is disabled in Europe.
Green		Power: Power is present.

### Caution

For security reasons, change the default codes as soon as possible from MAXPRO Cloud. For instructions, see the MAXPRO Cloud Configuration Guide (EMEA version doc. no. 800-24096-1 North America version doc no. 800-24096).

### Programming

On the keypad: set display brightness and sound level: log on, tap Menu > Keypad settings > General settings. All additional security settings are configured in MAXPRO Cloud. For details, see the MAXPRO Cloud Configuration

Guide (EMEA version doc. no. 800-24096-1; North America version doc no. 800-24096). For daily use of the keypad, see the MAXPRO Intrusion User Guide (EMEA version doc. no. 800-23041-1; North America version doc. no. 800-23041). The user guide is available with the control panel, and you can find the latest version online. Refer to the installation instructions for the control panel that this device is used with, for detail regarding limitations of the entire alarm system. For details, see the MAXPRO Intrusion Installation Guide (EMEA version doc. no. 800-23044-1; North America version doc. no. 800-23044)

## **Specifications**

Input voltage	13.8 VDC nominal (10–14.5 VDC)
Current, idle	MPIKTSMF: 100 mA / MPIKTSPRX: 75 mA
Current, max. (display and buzzer on)	MPIKTSMF: 130 mA / MPIKTSPRX: 110 mA
Sounder	Full Power, -3 dB, -6 dB, and -9 dB (85 dB at 10 cm/4 in)
MPIKTSMF card types	MIFARE (Classic 32-bit, DESFire 56-bit (EU only)); reading CSN only EM4102 ASK 125 kHz; up to 40 bits
MPIKTSPRX card types	EM4102 ASK 125 kHz; up to 40 bits
Operating temperature	–10 to +50 °C / 14–122 °F; Indoor use only
Humidity	Max. 93% RH non-condensing
Ingress and impact protection	IP42 (EN 60529:1992+A2:2013) / IK06 (EN 62262:2002)
Dimensions (W x H x D)	8.45 cm x 13.96 cm x 4.01 cm / 3.33 in x 5.55 in x 1.58 in
Weight	169 g / 5.96 oz
Ancillary Control Equipment (ACE)	Type B
Options	MPIKW1: MAXPRO Intrusion Keypad Wall Mounting Plate

## Environmental Information (EU)

This symbol on our product shows a crossed-out “wheelie-bin” as required by law regarding the Waste of Electrical and Electronic Equipment (WEEE) disposal. This indicates your responsibility to contribute in saving the

environment by proper disposal of this Waste i.e. Do not dispose of this product with your other wastes. To know the right disposal mechanism please check the applicable law.

### Compliance (EU)

This product is suitable for use in systems designed to comply with PD 6662:2017. This product has been tested for compliance by BRE Global Ltd. UK to:EN 50131-3:2009 Grade 3, Environmental Class II.

### Note

The MPIKW1 keypad wall mounting plate is not part of certification.

### Product Certification (EU)




### RSS Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions. This device may not cause interference. This device must accept any interference, including interference that may cause undesired operation of the device.

For more information, updates and latest versions, and other languages



### Documents / Resources

	<p><a href="#">Honeywell MPIPKTSMF MAXPRO Intrusion Keypad</a> [pdf] Installation Guide MPIKTSMF, PV3MPIKTSMF, MPIKTSPRX, PV3MPIKTSPRX, MPIPKTSMF MAXPRO Intrusion Keypad, MPIPKTSMF, MAXPRO Intrusion Keypad, MPIKTSPRX</p>
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