

## RADIOKEYD

### Wireless Anti Vandal Long Range 2 Channels Keypad



Made by French Company Prastel the **RADIOKEYD** encrypted radio keypad enables 2-channel wireless access control for doors and gates.

Sold as a kit it is paired with a receiver which in either encrypted or unencrypted ranges will activate any automatic opening/closing of any gate: Sliding Gate, Swinging gates, Boom Gates, Roller Doors or and Pedestrian gates and doors.

It is the optimal solution for long range connectivity (up to 100m) especially for sites where wiring is not practical.

A slim ergonomic square shape makes it easy to mount to most entrance or on car or truck reader stands.

It's Zamak casing added to the resined electronics and vandal proof screws provide the ultimate vandal and weather protection (IP65 rated).

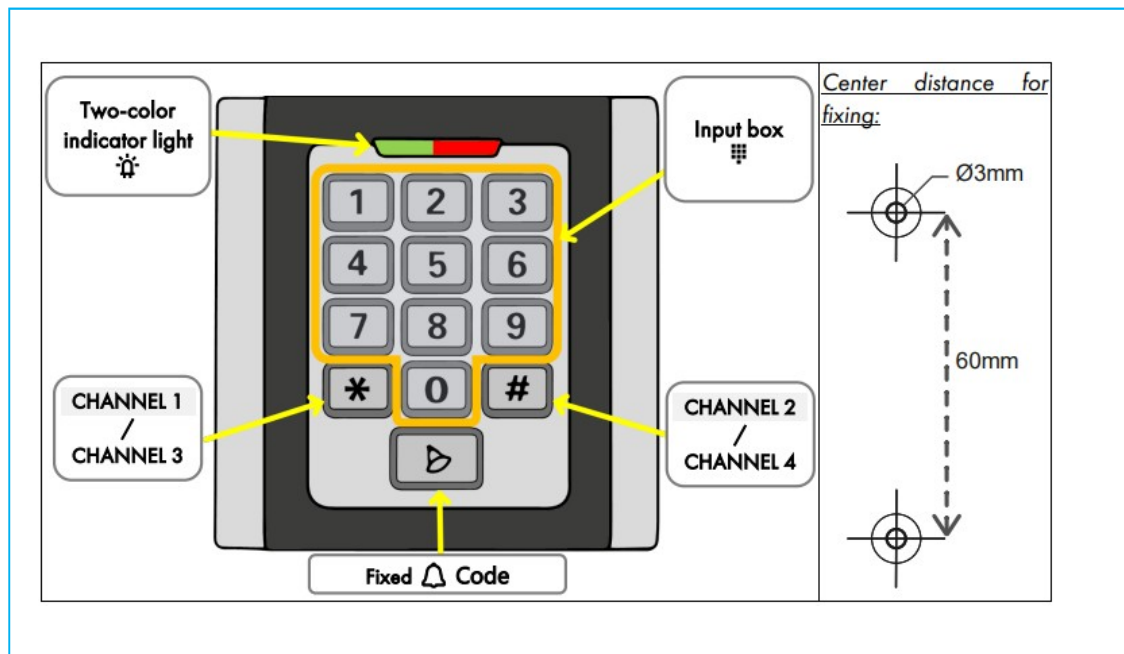
With 3 operating modes (Curtains, Single or Multi-codes) and with up to 100 codes memory the **Radiokeyd** is also LED backlit for greater users visibility and comes with audible signal and a configurable buzzer button.

#### RADIOKEYD+ Features :

- Radio 433.920 Mhz, AES128 encrypted,
- 2 channels
- Vandal-proof: Zamak housing, resined electronics and vandal-proof screws
- Range: 100 m
- 2 operating modes: Single code (100 code memory) or Multi-code
- Multi-colour LED Back-lit
- Engraved Metal Buttons
- Configurable buzzer
- Fixed code button: bell, light....
- Audible Signal when entering correct PIN
- IP65
- Mini-receiver MRMINI2E+ included
- Low power consumption < 1.5  $\mu$ A in standby
- CR2450 3V button battery
- 86x86x25mm 430g

## Technical Specifications

<b>Battery powered:</b>	🔋 1x CR2450 (3V) *
<b>Power consumption:</b>	📡 Transmit: ≤80mA, Standby: ≤1.5μA
<b>Transmission frequency:</b>	📡 RADIOKEYD+: 433MHz
<b>Radio Range:</b>	📡 Up to 110m**
<b>Number of Channels:</b>	📡 2
<b>Number of access codes:</b>	🔑 100
<b>Operating modes:</b>	- MONOCODE - MULTICODE - CURTAIN
<b>Storage Temperature:</b>	🌡️ -40°C to +80°C
<b>Operating Temperature:</b>	🌡️ -10°C to +50°C
<b>IP rating:</b>	💧 IP65
<b>Dimensions / Weight:</b>	📏 86x86x25 mm / 430g



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