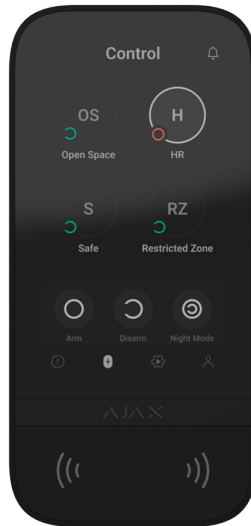


# AJ-KEYPADTOUCHSCREEN-B

Ajax



## Features

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- Ajax
- Authentication control via codes, RFID reader or Bluetooth
- IPS touch screen keyboard with RFID card/tag reader Ajax
- Notifications for malfunctions and audible notifications for alarms or events
- Grade 2 approved
- LED indicator to show system status
- Bidirectional
- Power supply 6 AA batteries 1.5V Lithium or 12VDC
- 868MHz Jeweller Wireless
- Interior use
- Internal antenna with free-space range of up to 1700m
- Includes mounting bracket
- Anti-opening tamper and fixing screw
- Black colour
- Allows full arming/disarming, group arming/disarming and control of automation scenarios

## Specifications

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<b>Brand</b>	Ajax
<b>Security grade</b>	Grade 2
<b>Frequency</b>	868 MHz Jeweller
<b>Transmission distance</b>	? 1700 m in open space
<b>Functions</b>	<ul style="list-style-type: none"><li>- Full arming/disarming of the system</li><li>- Group arming/disarming</li><li>- Automation scenario control (maximum 6))</li></ul>
<b>Authentication control</b>	<ul style="list-style-type: none"><li>- Codes (keypad or user)</li><li>- RFID reader for key fobs and cards Ajax</li><li>- Cell phone via Bluetooth</li></ul>
<b>RFID Technology</b>	Mifare DESFire® EV1, EV2 (ISO14443-? 13,56 MHz)
<b>Power</b>	2 options: <ul style="list-style-type: none"><li>- 6 AA batteries 1.5V Lithium with an approximate life 1.5 years.</li><li>- External power supply of 12 VDC + batteries</li></ul>
<b>Operating voltage of external power supply</b>	10.5 - 14 VDC, up to 0.4 A
<b>Panic button</b>	Configurable: <ul style="list-style-type: none"><li>- Panic</li><li>- Fire (silence alarm)</li><li>- Urgent Help</li></ul>
<b>Notifications</b>	Sound notifications by: <ul style="list-style-type: none"><li>- Delays</li><li>- Door opening</li><li>- Alarms</li></ul> Instant notifications of malfunctions
<b>Antisabotage</b>	<ul style="list-style-type: none"><li>- Tamper</li><li>- Fixing screw</li><li>- Automatic blocking in case of unauthorized access</li></ul>
<b>Led indicator</b>	To indicate safety mode status
<b>Screen</b>	5 inch touch-sensitive IPS
<b>Screen resolution</b>	480 × 854 px
<b>Interface modes</b>	Day and night
<b>Compatibility with central panels and repeaters</b>	Compatible with Ajax Hub 2 (2G and 4G), Hub 2 Plus, Hub Hybrid (2G and 4G) and ReX 2
<b>Firmware Upgrade</b>	Available. Remote OTA (Over-the-air) updates
<b>Available languages</b>	English, Ukrainian, Arabic, Bulgarian, Catalan, Croatian, Czech, Danish, Dutch, Estonian, Finnish, French, German, Greek, Hungarian, Icelandic, Italian, Latvian, Macedonian, Norwegian, Farsi, Polish, Portuguese, Romanian, Russian, Serbian, Slovak, Slovenian, Spanish, Swedish, Turkish, Vietnamese.
<b>Dimensions</b>	172 (H) x 82 (W) x 26 (D) mm

**Temp. operation** -10 ° C ~ 40 ° C

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**Weight** 327 g

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**Housing material** ABS plastic

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**Colour** Black

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