

Superior KeyPad Plus Jeweller

Wireless keypad with touch buttons, supporting authentication via Pass, Tag, and codes

This is a device of the Superior product line. Only accredited Ajax Systems partners can sell, install, and maintain Superior products.



What's new

BASELINE

KeyPad Plus Jeweller

Auto-wake is not supported

Common battery

Available for all PROs

SUPERIOR

Superior KeyPad Plus Jeweller

Auto-wake on entry delays¹

Enhanced battery

Available only for accredited partners



Contactless authorization

- Support for Ajax Pass cards and Tag key fobs to manage security modes
- DESFire® technology for fast and secure users authorization
- Auto-wake on entry delays
- Remote access control



Sabotage protection

- Protection against the use of third-party access devices and code guessing
- Tamper alarm
- Device authentication to prevent spoofing
- Holding screw to secure the device on SmartBracket
- Duress code



Flawless autonomy

- Up to 3 years of battery life
- Low battery notifications
- Energizer pre-installed batteries



Control with access codes

- Three code types: keypad code, personal user codes, and codes for unregistered people
- All codes can be changed remotely in Ajax apps



Jeweller communication technology

- Up to 1,700 m (5,550 ft) of radio communication in open space
- Data encryption throughout the transmission process
- Regular polling to display the current device state

Quick installation and setup

- Adding to the hub via QR code
- Remote control and configuration in Ajax apps
- Effortless installation and replacement



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| <p>Compliance with standards</p> <p>EN 50131-3 (Grade 2) PD 6662:2017 INCERT SSF NFA2P</p> | <p>Compatibility with hubs and range extenders</p>  <p>For detailed information, scan the QR code or follow the link: ajax.systems/tools/devices-compatibility/?models=KP.SP.J</p> | <p>Communication with a hub or range extender</p> <p>Jeweller communication technology</p> <p>Frequency bands 868.0–868.6 MHz</p> <p>Communication range up to 1,700 m up to 5,550 ft In open space</p> | <p>Features</p> <p>Contactless access up to 200 Ajax Pass cards and Tag key fobs</p> <p>Access codes up to 200 codes for Ajax users up to 99 codes for unregistered people</p> <p>1 keypad code</p> <p>Duress code up to 200 personal duress codes for registered users</p> <p>1 keypad duress code</p> <p>Function button works as panic button or can mute interconnected fire alarms</p> |
| <p>Power supply</p> <p>Batteries 4 × AA battery (pre-installed)</p> <p>Battery life up to 3 years</p> <p>Manufacturer Energizer</p> | <p>Installation</p> <p>Operating temperature range from –10°C to +40°C from 14 °F to 104 °F</p> <p>Operating humidity up to 75%</p> | <p>Enclosure</p> <p>Color white, black</p> <p>Dimensions 165 × 113 × 20 mm 6.50" × 4.45" × 0.79"</p> <p>Weight 270 g 9.42 oz</p> <p>Tamper alarm</p> | <p>Complete set</p> <p>Superior KeyPad Plus Jeweller 4 × AA battery (pre-installed) SmartBracket mounting panel Installation kit Quick start guide</p> |

¹ This function is supported by Superior KeyPad Plus Jeweller with firmware version 5.60.6.3 or later and hubs with OS Malevich 2.18 or later.



For detailed information, scan the QR code or follow the link:
ajax.systems/support/devices/superior-keypad-plus-jeweller/

-  support@ajax.systems
-  [@AjaxSystemsSupport_Bot](https://twitter.com/AjaxSystemsSupport_Bot)
-  [ajax.systems](https://www.ajax.systems)