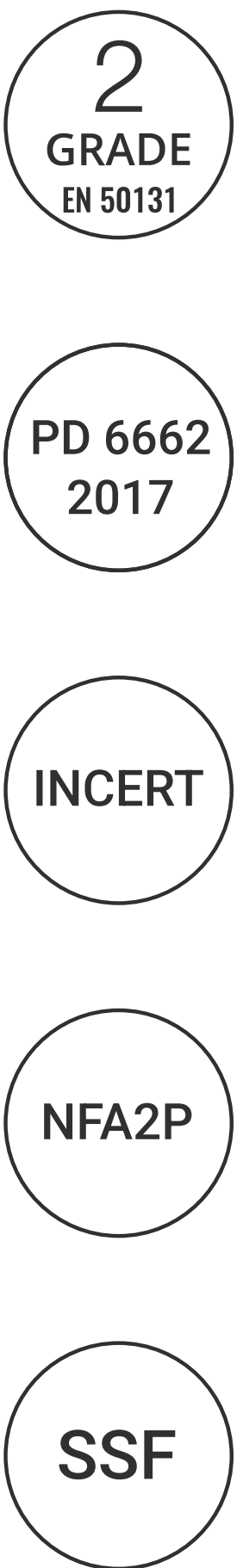




Superior product line

KeyPad S Plus Jeweller

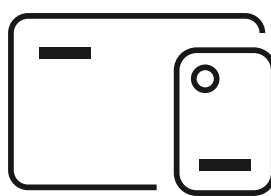
Wireless touch keypad with support for encrypted contactless cards and key fobs.



What's new

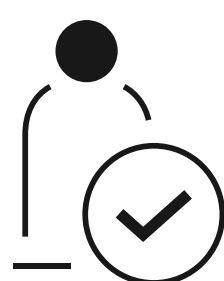
Baseline KeyPad Plus Jeweller	Superior KeyPad S Plus Jeweller
Common battery	Enhanced battery
Available for all PROs	Available only for accredited partners

This is the device of the **Superior product line**. Superior products are advanced versions of Jeweller devices. This product line is developed for projects. Only accredited Ajax Systems partners can sell, install, and administer Superior products.



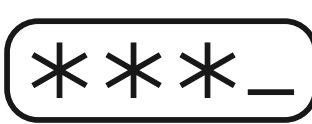
Contactless authorization

- Ajax Pass and Tag to manage security modes without contact
- DESFire® technology for fast and secure users authorization
- Remote access control



Control with access codes

- 3 code types: common keypad code, personal user code, and unregistered user code (for the users who do not have Ajax accounts)
- All codes can be changed remotely in the apps



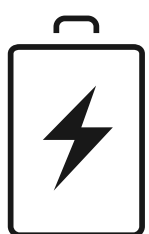
Sabotage protection

- Protection against invalid access devices
- Protection against code guessing
- Duress code



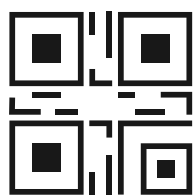
Jeweller communication technology

- Radio communication at a distance of up to 1,700 m in an open space
- Encryption and device authentication to prevent spoofing
- Regular polling to display current statuses of the devices



Flawless autonomy

- Up to 4.5 years of battery life
- Low battery notifications
- Energizer pre-installed battery



Quick installation and setup

- Pairing with a hub via QR code
- Remote control and configuration in the app
- Effortless installation and replacement

Intended certifications EN 50131 (Grade 2) PD 6662:2017 INCERT NFA2P SSF	Compatibility Hubs Hub Plus, Hub 2 (2G), Hub 2 (4G), Hub 2 Plus, Hub Hybrid (2G), Hub Hybrid (4G) Range extenders ReX, ReX 2	Communication with control panel Jeweller communication technology Frequency bands 868,0 – 868,6 MHz Communication range up to 1,700 m In an open space	Features Contactless access up to 200 cards and key fobs Access codes up to 200 codes for users who have Ajax accounts and are linked to the hub. up to 99 codes for unregistered users who do not have Ajax accounts 1 common code for keypad Duress code up to 200 personal duress codes for registered users 1 common duress code for keypad Function button works as panic button or can mute the Interconnected Fire Alarms
Power supply Battery 4 × AA battery (pre-installed) Battery life up to 3.5 years With card and key fob reader enabled. up to 4.5 years With card and key fob reader disabled. Manufacturer Energizer	Installation Operating temperature range from -10°C to +40°C Operating humidity up to 75%	Enclosure Colour white, black Dimensions 165 × 113 × 20 mm Weight 267 g Tamper alarm	Complete set KeyPad S Plus Jeweller 4 × AA battery (pre-installed) SmartBracket mounting panel Installation kit Quick start guide



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

-  support@ajax.systems
-  @AjaxSystemsSupport_Bot
-  ajax.systems