

# AJAX

## Keypad

Two-way wireless keypad



**The Keypad from Ajax Systems, the most awarded wireless security system in Europe, is a Wireless Touch Keypad used for arming/disarming of your Ajax security system. It's best installed in a room near an entrance door to provide quick and easy access to the keypad.**

Not only does the Keypad act as a control for your system, but you can also activate the full security mode by simply pressing one button. The beauty of it is if a burglar or someone without granted access attempts to enter the code, a hidden alarm signal can be sent to the Central Monitoring Station. The Keypad will automatically block once you have exceeded the password attempt too many times to act as an extra safety measure. You can also enter a duress code to trigger a silent alarm to a Central Monitoring Station.

Simplicity is key, the Keypad is ready to operate straight out of the box: the battery is already installed, meaning there is no need to disassemble the keypad. With just one click, it can be connected to the hub in the smartphone app.

A required authentication means your system is prevented from forgery as well as including a tampering alarm, jamming detection and communication channels encryption.

- Wireless Touch Keypad
- Sends Alarms to Your Smartphone
- Activate Full Security Mode with 1 Button
- Password Attempt Limit
- Indicates Current Security Status
- 2 Year Battery Life
- Available in Black & White

## Specification

Classification	Radio channel touch keypad
Type of keypad	Type of keypad
Installation method	Indoors
Compatibility	Operates only with Hub, Hub Plus and ReX
Number of buttons	15
Duress code	Yes
Protection against password attack	Yes
Protection against passcode guessing	Yes
Arming/disarming indication	Yes
Power supply	Battery: AAA batteries Power supply voltage: 3 V Battery life – up to 2 years
Jeweller radio technology	Communication range with central unit – up to 1,700 m in an open space Two-way communication between devices Operating frequencies – 868.0-868.6 MHz Self-adjusting RF output power – up to 20 mW Block encryption based on AES algorithm Keypad scanning period – 12-300 s
Temperature sensor	Available
Operating temperature range	-10°C to +40°C
Permissible humidity	Up to 75%
Anti-sabotage	Protection against fraud Jamming detection Tamper-resistant
Remote setting and testing +	
Dimensions	150x103x14 mm
Weight	197 g
Certification	Grade 2, CE
Warranty	Replacement and repair within 24 months of the date of sale. Batteries are not covered under warranty
Complete set	KeyPad touch keyboard SmartBracket mounting panel 4 AAA batteries (pre-installed) Installation set User's guide