



Model name:

## Ajax MotionProtect (9NA)

### Quick Start Guide

EN

Before using the device, we strongly recommend reviewing the User Manual on the website.



ajax.systems/  
support/devices/  
motionprotect

The full text of the warranty is available on the website:  
[ajax.systems/warranty](https://ajax.systems/warranty)

User Agreement: [ajax.systems/end-user-](https://ajax.systems/end-user-agreement)

[agreement](https://ajax.systems/end-user-agreement) Technical support: [support@ajax](mailto:support@ajax).

**systems Manufacturer:** "AS Manufacturing" LLC.

**Address:** 5 Sklyarenka Str., Kyiv, 04073, Ukraine.

[www.ajax.systems](https://www.ajax.systems)

### Product name: Motion detector

**MotionProtect** is a wireless motion detector. MotionProtect detects motion at a distance of up to 39 ft, and features pet immunity.

Sensor	PIR sensor
Motion detection distance	Up to 39 ft
Motion detector viewing angles (H/V)	88.5° / 80°
Frequency range	902-928 MHz FHSS (complies with part 15 of the FCC rules)
Pet immunity feature	Yes, height up to 20", weight up to 44 lbs
Tamper protection	Yes
Maximum RF output power	7.52 mW (limit 20 mW)
Radio signal range	Up to 5,570 ft (in a line of sight)
Battery supply	1 battery CR123A, 3 V
Battery life	Up to 5 years
Operating temperature range	From 14 to 104 °F
Operating humidity	Up to 75%
Dimesions	4.3 x 2.6 x 2 "
Weight	3 oz

**Complete Set:** 1. StreetSiren; 2. SmartBracket mounting panel; 3. Battery CR123A (pre-installed) – 4 pcs; 4. Installation kit; 5. Quick Start Guide



**FCC WARNING STATEMENT NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**CAUTION:** RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

**Warranty:** Warranty for Ajax devices is valid for two years after the purchase date and does not apply to the supplied accumulator. If the device does not work correctly, you should first contact the support service—in half of the cases, technical issues can be solved remotely!

\* This device is typically used at a distance of 20 cm or more from the user.

## **FCC compliance information**

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Modifications not expressly approved by the manufacturer may void the user's authority to operate the equipment under FCC rules.