



AJAX Hub 2 Intelligent Security Control Panel User Guide

[Home](#) » [ajax](#) » AJAX Hub 2 Intelligent Security Control Panel User Guide 



Model name:



<https://ajax.systems/support/hub-2>

Ajax Hub 2 (9NA)

Quick Start Guide

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

Product name: Security control panel

The Hub 2 intelligent control panel is a key element of the Ajax security system. The device monitors the operation of all Ajax detectors and instantly sends an alarm signal to a central monitoring station and users.

Frequency range	905-926.5 MHz FHSS(complies with part 15 of the FCC rules)
RF Power Density	
Jeweler	0.0005 mW/cm ² (Limit 0.60 mW/cm ²)
GSM	0.1 mW/cm ² (Limit 1.0 mW/cm ²)
Radio signal range	Up to 6,500 ft (line-of-sight)
Power supply	110 – 240 V AC
Backup battery	Li-Ion 2 Ah (up to 16 hours of autonomous operation)
Communication channels	2 SIM cards (GSM 850/900/1,800/1,900 MHz GPRS), Ethernet
Operating temperature range	From 14° to 104°F
Operating humidity	Up to 75%
Dimensions	6.42 x 6.42 x 1.42"
Weight	12.78 oz

Complete Set: 1. Hub 2; 2. SmartBracket mounting panel; 3. Power supply cable; 4. Ethernet cable; 5. Installation kit; 6. Quick Start Guide.

FCC Regulatory Compliance

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. Changes or modifications not expressly approved by the party responsible for

compliance could void the user's authority to operate the equipment.

To maintain compliance with FCC's RF exposure guidelines, This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body: Use only the supplied antenna.

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.

IT Regulatory Compliance

This device contains a license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science, and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

To maintain compliance with ISED's RF Exposure guidelines, This equipment should be installed and operated with a minimum distance between 20cm the radiator and your body: Use only the supplied antenna.

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

Warranty: The warranty for Ajax devices is valid for two years after the purchase date and does not apply to the supplied battery. 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! The full text of the warranty is available on the website:

ajax.systems/ warranty.

User Agreement: ajax.systems/end-user-agreement.

Technical support: support@ajax.systems

The importer’s name, location, and contact details are indicated on the package. The manufacturing date is indicated on a round sticker at the bottom of the box.

Manufacturer: “AS Manufacturing” LLC.

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


www.ajax.systems

Contents

[1 Documents / Resources](#)

[2 Related Posts](#)

Documents / Resources

	<p>AJAX Hub 2 Intelligent Security Control Panel [pdf] User Guide HUB2-NA, HUB2NA, 2AX5VHUB2-NA, 2AX5VHUB2NA, Hub 2 Intelligent Security Control Panel, Intelligent Security Control Panel</p>
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