



AJAX 9NA WallSwitch Wireless Power Relay User Guide

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WallSwitch Wireless Power Relay



<https://ajax.systems/support/devices/wallswitch>

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

Product name: Remote-controlled power relay

wall switch is a 110/230V power relay equipped with a power consumption meter. The device is designed to control appliances that require up to 3 kW of power.

Operating frequencies	905-926.5 MHz FHSS (complies with part 15 of the FCC rules)
RF Power Density	0.0063 mW/cm ² (Limit 0.60 mW/cm ²)
Radio signal range	Up to 3,200 ft (line-of-sight)
Power supply voltage range	110 — 230 V AC \pm 10% 50/60 Hz
Device energy consumption	Less than 1 W
Overvoltage protection	Yes, min — 184 V, max 253 V
Maximum load current	13 A
Output power (resistive load 230 V)	Up to 3 kW
Max. temperature protection	Yes, over 149°F
Operating temperature range	From 32° to 147°F
Operating humidity	Up to 75%
Dimensions	1.54 x 1.3 x 0.70 "
Weight	1.08 oz

Complete Set:

1. wall switch;
2. Connecting wires — 2 pcs;
3. 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 between 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 S 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.

ISED 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 of 20 cm between the radiator and your body: use only the supplied antenna.

Warranty:

The warranty for Ajax devices is valid for two years after the purchase date. 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

Manufacturer: "AS Manufacturing" LLC. Address: 5 Sklyarenka Str., Kyiv, 04073, Ukraine.

www.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.



Documents / Resources



[AJAX 9NA WallSwitch Wireless Power Relay](#) [pdf] User Guide
WALLSW-NA, WALLSWNA, 2AX5VWALLSW-NA, 2AX5VWALLSWNA, 9NA WallSwitch Wirele
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