OPERATION MANUAL

description

The Zigbee NOUS B2Z switch (hereinafter - the switch) is designed to organize automatic and manual shutdown of electrical appliances in the room, through remote access via the Internet, using a smartphone or tablet with the Nous Smart Home application installed. Communication with the switch is configured through a remote server using the P2P protocol, for which a wireless zigbee adapter is used. The switch is equipped with a mechanical button and a global indication of the device status. The device is equipped with an electromechanical relay and electricity monitoring.



NOTE: You will need a Nous E1, Nous E7 or

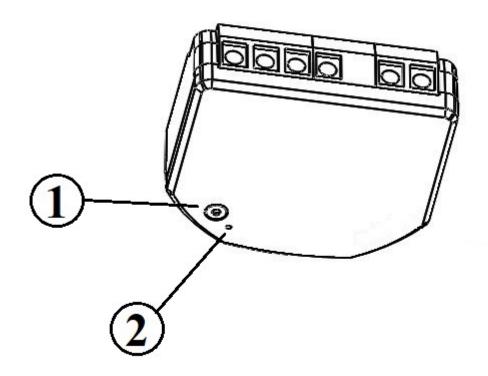
other Tuya compatible ZigBee gateway/hub to connect.

The connection of a smart socket to the Internet cannot be guaranteed in all cases, as it depends on many conditions: the quality of the communication channel and intermediate network equipment, the make and model of the mobile device, the version of the operating system, etc.

PRECAUTIONS

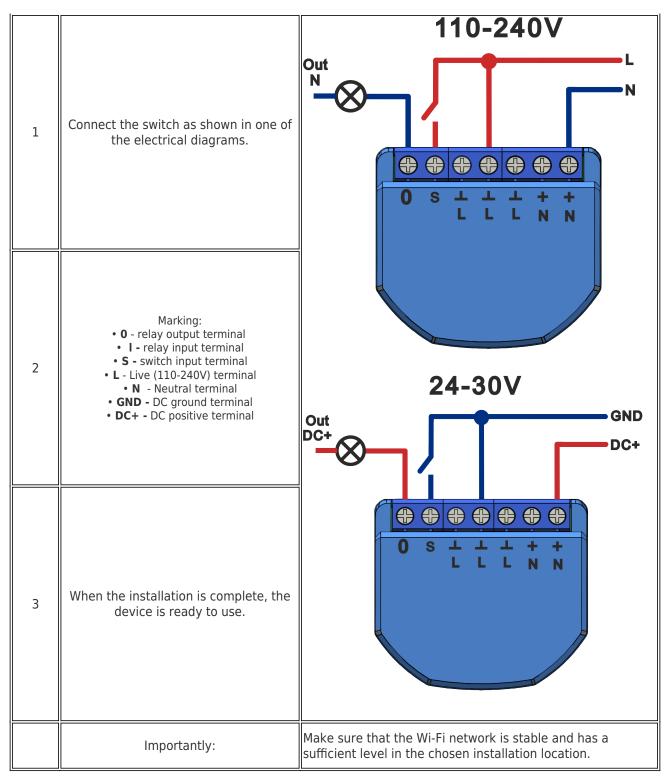
- Read this manual carefully.
- Use the product within the temperature and humidity limits specified in the technical data sheet.
- Do not install the product near heat sources such as radiators, etc.
- Do not allow the device to fall and be subject to mechanical loads.
- Do not use chemically active and abrasive detergents to clean the product. Use a damp flannel cloth for this.
- Do not overload the specified capacity. This may cause short circuit and electric shock.
- Do not disassemble the product yourself diagnostics and repair of the device must be carried out only in a certified service center.

Design and controls



N₂	Name	description
1	Button	A short press of the button switches the device "ON" "OFF". A long press of the button (5-7 C) resets the settings of the smart socket and the Wi-Fi network connection parameters.
2	Indicator	Shows the current status of the device

Assembly



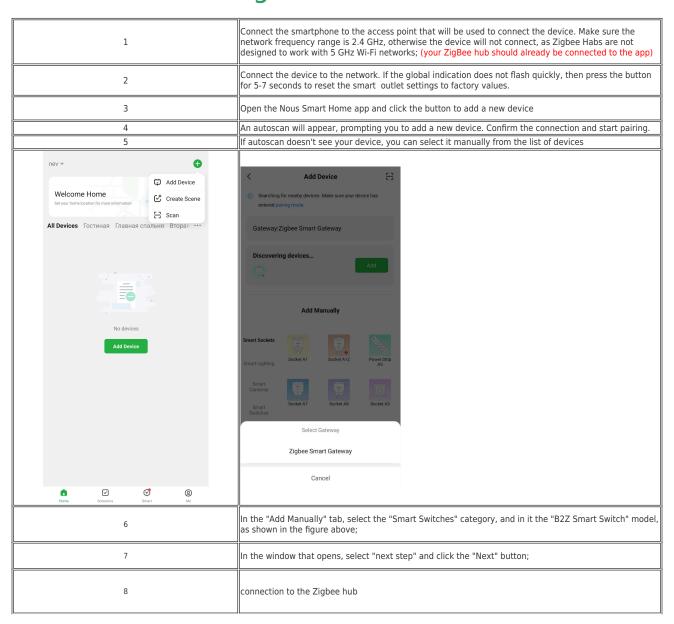
Connection

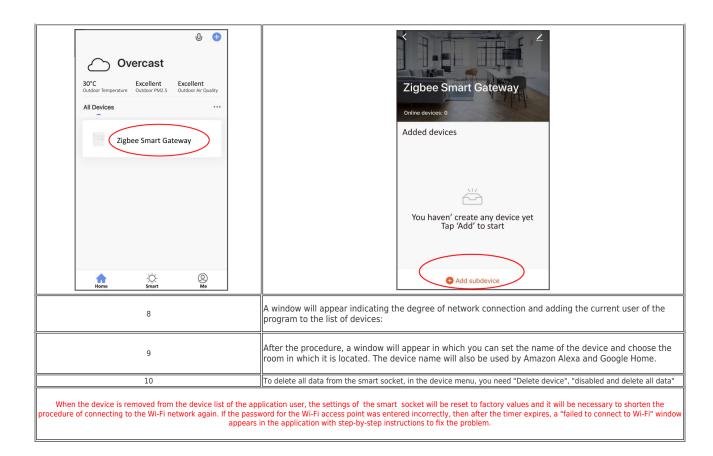
To connect the Nous B2Z device, you need a smartphone based on the Android or iOS mobile operating system with the Nous Smart Home application installed. This mobile application is free and available for download from Play Market and App Store. The QR code for the application is given below:



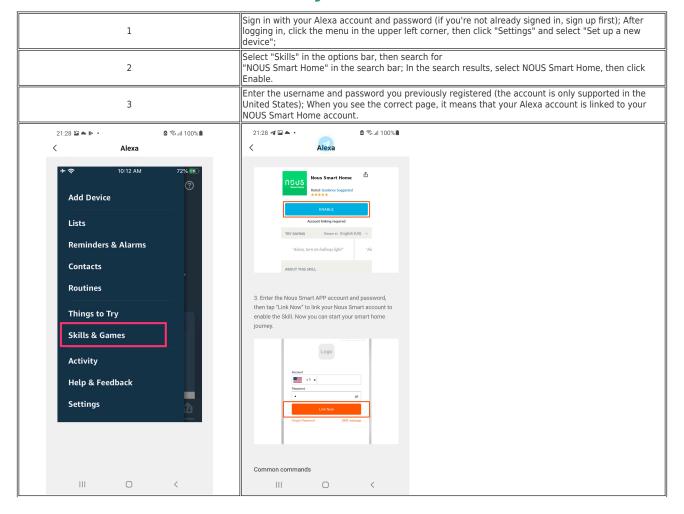
After installing the program, for its correct operation, it is necessary to grant it all permissions in the corresponding section of the smartphone settings. Then you need to register a new user of this program.

The procedure for connecting the device to the Zigbee network:





How to connect your device to Alexa



4	Device discovery: Users must tell Echo, "Echo (or Alexa), open my devices." Echo will start to find the devices added in NOUS Smart Home APP, it will take about 20 seconds to show the result. Or you can click "Open devices" in Alexa APP, it will show the devices found successfully. Note: "Echo" is one of the wake-up names, which can be any of these three names (Settings): Alexa/Echo/Amazon.	
5	List of support skills User can control devices with following instructions: Alexa, turn on [device] Alexa, turn off [device]	
Attention: the name of the device must match the NOUS Smart Home APP.		