OPERATING MANUAL

description

The Zigbee switch NOUS D3Z (hereinafter referred to as the switch) is designed to organize automatic and manual switching off of electrical appliances in the room, by remote access via the Internet, using a smartphone or tablet with the Nous Smart Home application installed. Communication with the switch is configured via 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 light indication of the device status. The device is equipped with an electromechanical relay.



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

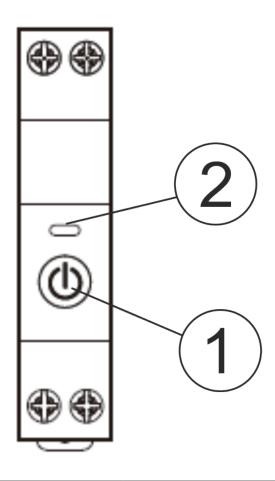
other Tuya-compatible ZigBee gateway/hub to connect.

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.

PREVENTIVE MEASURES

- Read these instructions 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 or be subjected to mechanical stress.
- Do not use chemically active or abrasive cleaning agents to clean the product. Use a damp flannel cloth.
- Do not overload the specified capacity. This may cause a short circuit and electric shock.
- Do not disassemble the product yourself diagnostics and repair of the device should only be carried out at a certified service center.

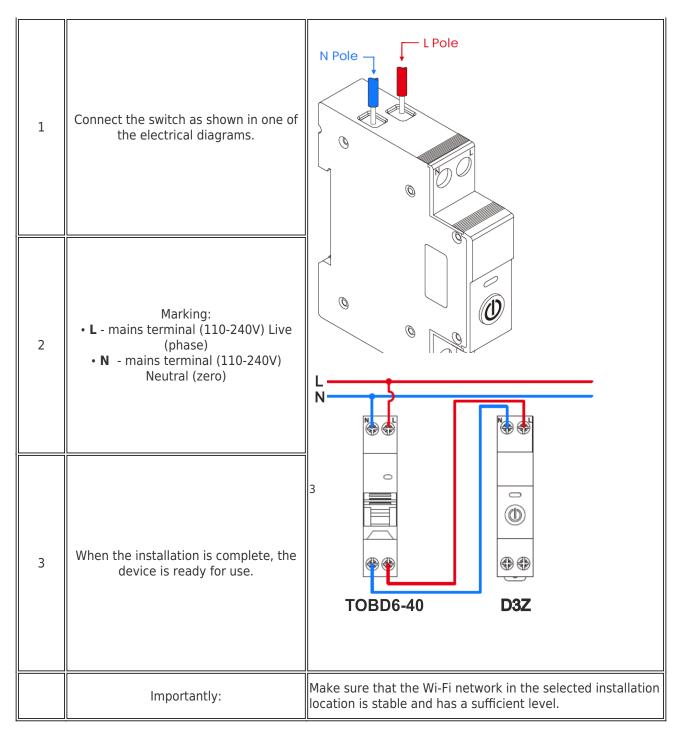
Design and controls



Nº	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 device settings and network connection parameters.
2	Indicator	Shows the current status of the device

Installation

Installation procedure:



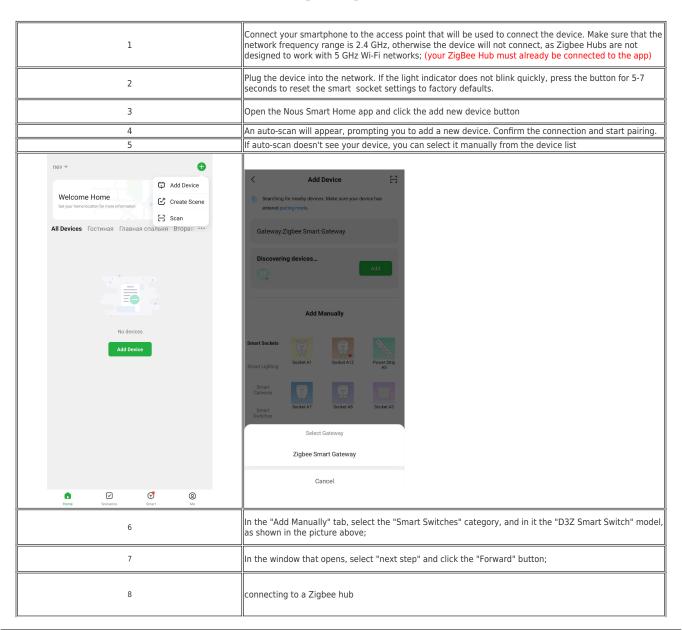
Connection

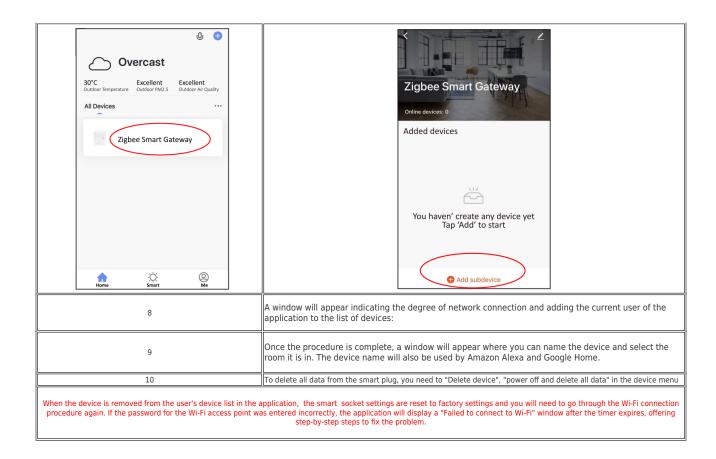
To connect the Nous D1Z device, you need a smartphone based on the Android or iOS mobile operating system with the Nous Smart Home application installed. This mobile application is free and available for download from the Play Market and App Store. The QR code for the application is given below:



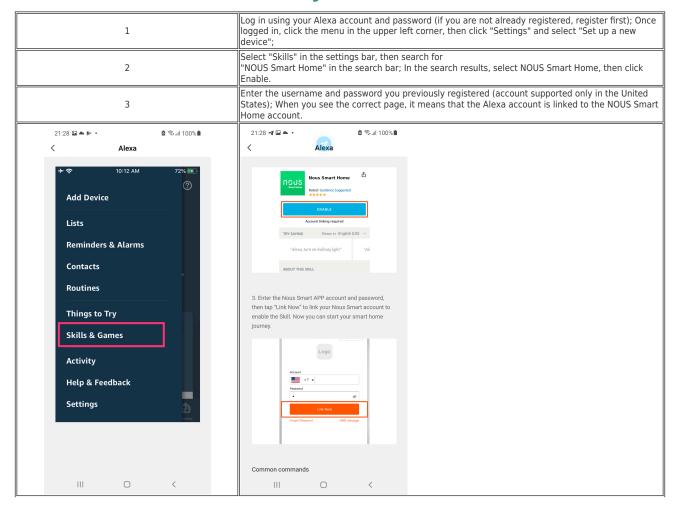
After installing the application, for it to work correctly, you need to grant it all permissions in the appropriate section of your smartphone settings. Then you need to register a new user of this application.

How to connect the device to the Zigbee network:





How to connect your device to Alexa



4	Device Discovery: Users need to say to Echo: "Echo (or Alexa), open my devices". Echo will start to find 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 that have been 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 the following instructions: Alexa, turn on [device] Alexa, turn off [device]	
Attention: the device name must match the NOUS Smart Home APP.		