

Voice-activated switch module 220V without light control



Overview

Feature: 1. After the module is triggered by the sound, there is output, the output automatically turns off after 10 seconds delay.

Key Takeaways

You can use a 220V voice-activated switch module or sound sensor relay that controls appliances without requiring light-specific functionality.

Overview

A voice-activated switch module for 220V systems allows you to control electrical devices using sound or voice commands. Unlike standard light switches, these modules can operate any connected appliance, making them suitable for fans, pumps, or other household devices. They are ideal for hands-free operation, accessibility, and energy efficiency.

Key Features220

V Compatibility: Designed to work with standard 220V AC power systems, suitable for most residential and commercial setups. Sound Activation: Detects voice or sound to automatically turn devices on or off. Some modules have adjustable sensitivity and timing, e.g., keeping the device on for 45 seconds after activation.



Compact Design: Small modules can be installed inside junction boxes or behind existing switches, without requiring a neutral wire in some models. **Smart Integration:** Certain modules, like Tuya Zigbee relay modules, support app control, voice assistants (Alexa, Google Assistant), scheduling, and group control. **Energy Efficiency:** Automatically turns devices off when not needed, reducing electricity consumption.

Durability and Safety: High-quality, heat-resistant components with CE or ETL certification ensure safe operation.

Installation and Use

Wiring: Connect the module inline with the device you want to control, following the manufacturer's instructions. Some modules do not require a neutral wire, simplifying installation. **Activation:** The module responds to sound or voice commands.

For example, clapping, speaking, or other noises can trigger the switch. **Optional Smart Features:** If using a smart relay module, you can configure timers, schedules, or integrate it with a smart home system for remote control.

Recommended Options

Tuya Zigbee 220V Smart Switch Relay Module: Supports voice control, app control, and does not require a neutral wire. **Sound Voice Sensor 220V Module:** Automatically turns devices on/off based on sound detection, suitable for hallways, bathrooms, or appliances. These modules provide a versatile solution for controlling 220V devices without light-specific functionality, making them suitable for a wide range of home automation or accessibility applications.

Article Content

Amazon : Voice Activated Switch

Wireless Light Switch Kit – Offline Voice Control, No WiFi, No App, No Neutral Wire, 328ft Range, Works with All Bulbs, Ceiling Lights, Fans – Hands-Free for Kids & Seniors

Sound Sensor Switch Module 220V Intelligent Voice Activated

Sound-Activated Auto Switch: This 220V sound sensor switch module detects voice or sound to intelligently auto turn lights on or off, enhancing convenience in corridors, bathrooms, or stairways

Voice Control Delay Switches Voice Activated AC 220V Delay Relay

Feature: 1. After the module is triggered by the sound, there is output, the output automatically turns off after 10 seconds delay. Built-in anti-interference circuit, will not misoperate due

Amazon : Smart Switch 220v

Explore a range of WiFi smart switches rated for 220V circuits. Includes options with high-amp relays for demanding electrical loads and applications.

1/2/3gang Tuya Zigbee 220v 3.0 Smart Switch Relay Module Without ...

1/2/3gang Tuya Zigbee 220v 3.0 Smart Switch Relay Module Without Neutral Voice Timing Control Compatible Alexa Google Home

Sensor Sound Voice Switch Auto Light Off Intelligent Detector Module ...

High sensitivity, practicability. 1 Sound Sensor Switch. Photosensitive setting: $\leq 10\text{Lux}$. Working temperature: $-20 \sim 45^\circ \text{C}$. Induction delay: 40 seconds ± 10 seconds. Product size: length

Voice Activated Lights Switch

WiFi remote control on/off switch, 10A Tuya Smart Life App, supports Amazon Alexa Google Assistant voice control, suitable for home office lighting and intelligent modification of household appliances

Mastering the 220V Voice Sensor Switch: A Craftsman's Guide to ...

In my recent renovation of a custom-built study, I replaced the manual dimmer with a 220V voice sensor switch to control the ambient reading light. The result was a frictionless user experience where voice

Voice activated switch-AliExpress

The voice activated switch is a smart home device that allows users to control lights, appliances, and other electronics using voice commands. It is ideal for hands-free operation, accessibility, and

Module 220V Detector Sound Voice Sensor Intelligent Auto On Off

This sensor is in dormant state when in lighting environment, for example in daytime. Can be controlled by any sound and it will working In the dark environment, for example in night.

Switchmate Slim On-Wall Indoor Smart Switch, No Hub Required

Switchmate Slim instantly snaps over your existing light switches to bring voice controlled smart lighting into your home, all without having to replace or rewire a light switch or light bulb.

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Amazon : Voice Activated Light Switch

Sound Module Voice Chip for Gift Box,16 MB MP3 Light Sensor Control Activated Music Audio Box,for Crafts, Christmas, New Year Greeting Cards,with Speaker. Add to cart

How to Design voice activated lights?

Introduction Voice controlled devices are becoming increasingly popular in home automation and assistive applications. The ability to control lights and other

FK408 Voice Activated Switch

A magnetic switch can also be substituted for the sound sensor to trigger the unit and take advantage of the delay off feature. This kit is very useful on a model layout where you want to trigger a sound,

Sound/Voice Activated Switch | Enabling Devices

Discover our Sound-Activated Switch at Enabling Devices. This innovative device responds to sound, making it perfect for hands-free control.

eMylo WiFi Smart Light Switch 1 Channel Wireless

Remote Control Switch ---- Connect with home Wi-Fi without hub required. Remotely turn on/off light or other appliances with smartphone App "Smart Life" or "Tuya"

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

