

# SONOFF MINI Dry Wi-Fi Smart Switch | MINI-D

**【Matter-Compatible – Cross-Platform Smart Home Integration】** The SONOFF MINI-D is a Matter-certified smart switch, designed for seamless integration with Matter-enabled platforms, including Amazon Alexa, Google Home, Apple Home, Home Assistant, and more. Enjoy effortless control of smart devices from different brands, all through one unified ecosystem. Build a truly interoperable smart home with Matter technology.

**【Flexible AC/DC Power Supply Support】** Designed for versatility, the MINI-D supports powered by AC (100–240V) or DC (12–48V) power sources, enabling easy installation in residential, industrial, or custom control environments. Perfect for various wiring scenarios and locations.

**【Dry Contact Output – Supports NO & NC Configurations】** The SONOFF MINI-D features dry contact output with both Normally Open (NO) and Normally Closed (NC) options, allowing flexible control of a wide range of signal-based systems. It's ideal for operating boilers, garage door openers, access control panels, and other devices that rely on non-voltage triggering. Perfect for integrating smart control into traditional low-voltage or relay-based systems.

**【Optimized for DC Low-Power Motors (Max 8W)】** Specially engineered to control low-power DC motors or solenoid valves (up to 8W), the MINI-D offers an ideal solution for smart irrigation, motorized curtains, or gate systems that run on low-voltage DC circuits.

**【Integrated with Contactor Control – Manage High-Power Loads Safely】** When paired with a contactor, MINI-D allows a low-power control circuit to safely switch high-power electrical systems, such as industrial equipment or HVAC units. This not only increases safety and energy efficiency but also allows precise smart control over large loads.

## Sonoff Gate Controller (MINI Dry)

The Sonoff MINI-D Smart Switch is a Matter compatible device. Seamless integration with Alexa, Apple Home, Google Home, and Home Assistant for a unified smart home experience.

Designed for flexible power compatibility, the MINI-D supports AC or DC power sources, making installation easy in various environments. It features dry contact support, perfect for controlling garage doors, gates. Additionally, it can safely control high-power systems when used with a contactor.

With a DC low-power motor load capacity of up to 8W, this smart switch is ideal for managing DC solenoid valves, small motors, and similar low-power systems. Its compact and lightweight design ensures easy installation, making it a perfect addition to any smart home or industrial setup.

**\*\* Please Note: AC and DC are not supported at the same time. It can be powered by AC or DC \*\***

**\*\* A certified installer should install the switch otherwise warranty would be voided. \*\***

**\*\* Application for NRCS and ICASA are currently under approval. \*\***

ICASA Certificate: TA-2025/02xx



### Features

- **Matter Compatible** – Works with Alexa, Apple Home, Google Home, and Home Assistant for unified smart home control.
- **AC/DC Power Support** – Compatible with 100–240V AC and 12–48V DC, offering flexible installation.
- **Dry Contact Support** – Ideal for controlling garage doors, gates, motors, and other dry contact devices.
- **DC Low-Power Motor Load** – Supports DC motors/solenoid valves up to 8W, making it ideal for automation.
- **Contactor Control** – Enhances safety and efficiency by managing high-power systems through a contactor.
- **Wi-Fi Connectivity** – 2.4GHz Wi-Fi ensures stable wireless communication for remote control.
- **Compact & Lightweight Design** – Easy installation in various environments with a 34.5g weight.