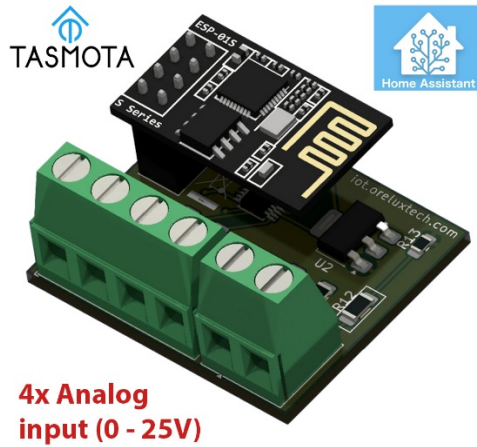


1. Introduction



The Digit4 Analog Input 0–25V Module is the ideal solution for precisely reading voltage signals in modern home automation. With an impressive 16-bit resolution, this module enables accurate voltage measurements in the DC 0–25V range, providing valuable data for a wide variety of applications in your smart home.

Pre-installed with the popular Tasmota firmware, the Digit4 module integrates seamlessly with Home Assistant. This compatibility allows you to make full use of the module's features to efficiently monitor and control your smart devices. Wi-Fi transmission of the measured values ensures reliable wireless communication, giving you access to real-time data whenever you need it.

2. Connect the module as shown in Figure 1.

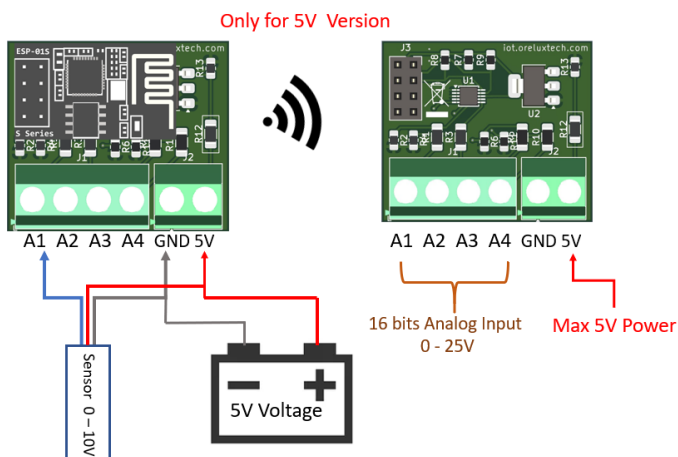


Abbildung 1 Schaltung

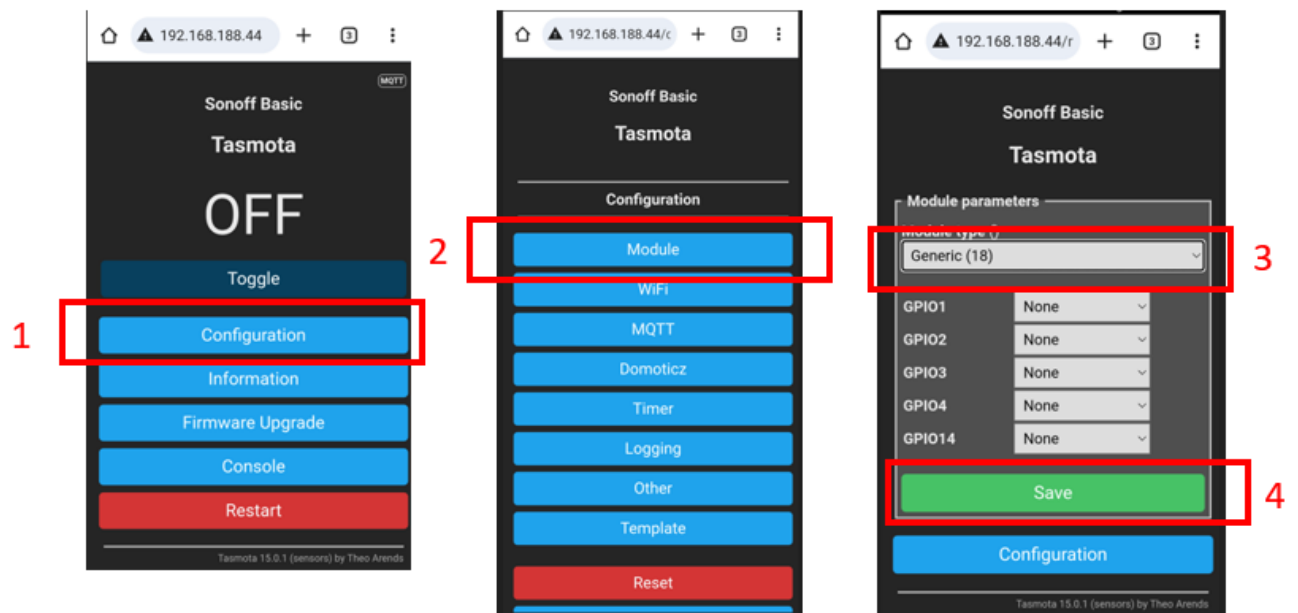
Warning: It is recommended to measure voltages of up to a maximum of 25 V.

1. Connect to Wi-Fi.

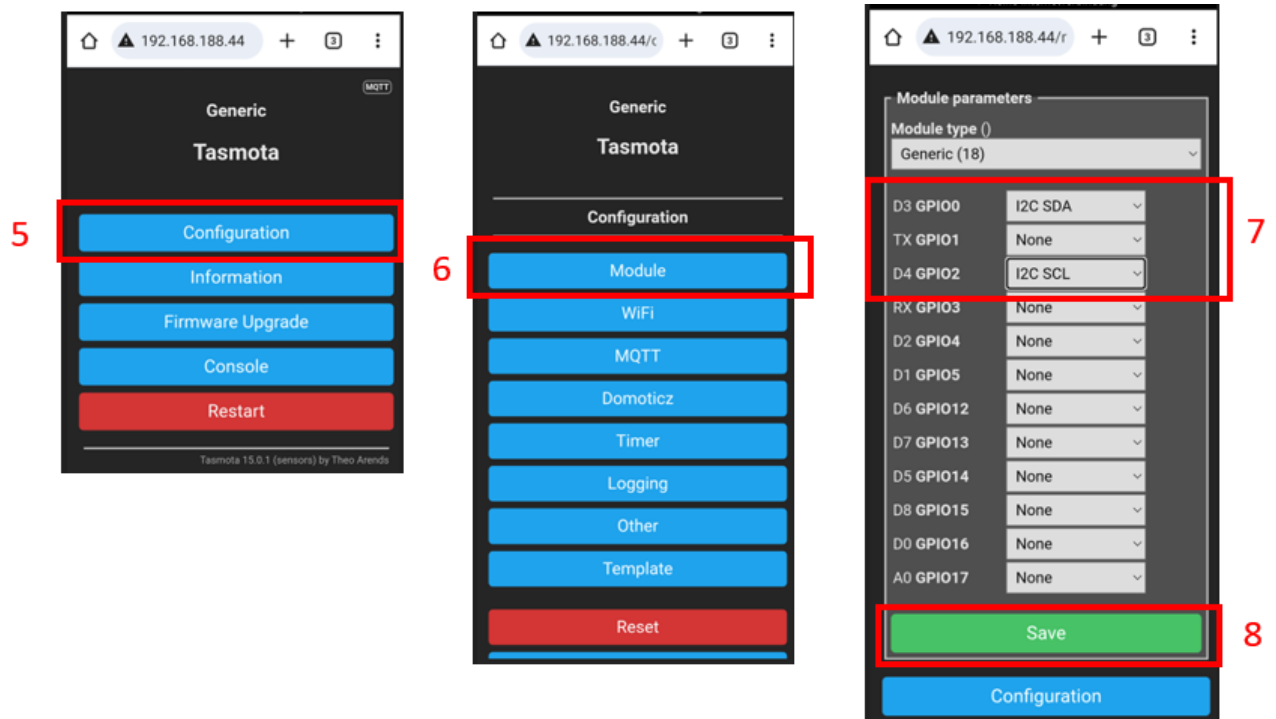
- Connect your PC or smartphone to the “Tasmota” Wi-Fi network.
- The user interface can be accessed at 192.188.4.1.
- Enter your Wi-Fi network credentials and save the settings.
- The device’s new IP address can be viewed through your router.

2. Configure the Device

- The user interface can be accessed using the IP address assigned by your router.
- Follow steps 1 to 8 shown in the following figures.



Afterwards, the device will restart, and the signal must then be configured:



The measured values can now be displayed.

Only the **Analog0** and **Analog1** measurements need to be considered if the module has only two signal inputs.

