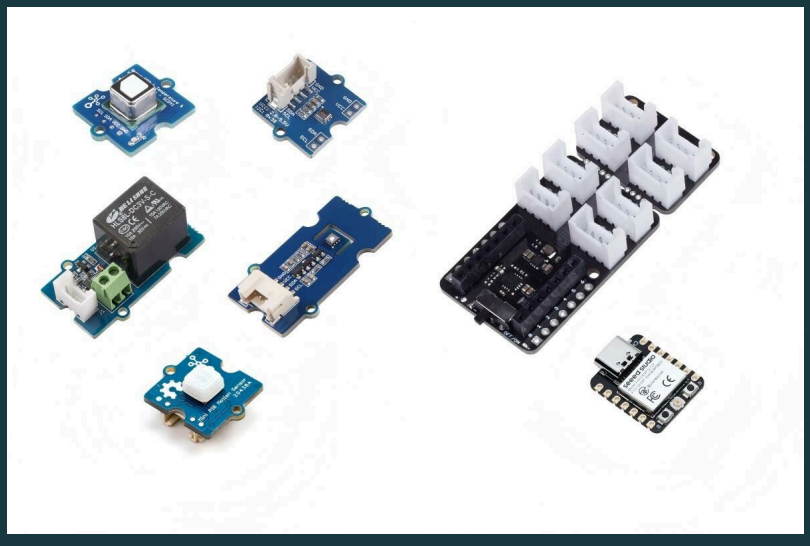
seeed studio

INDUSTRIAL PRODUCT DATASHEET

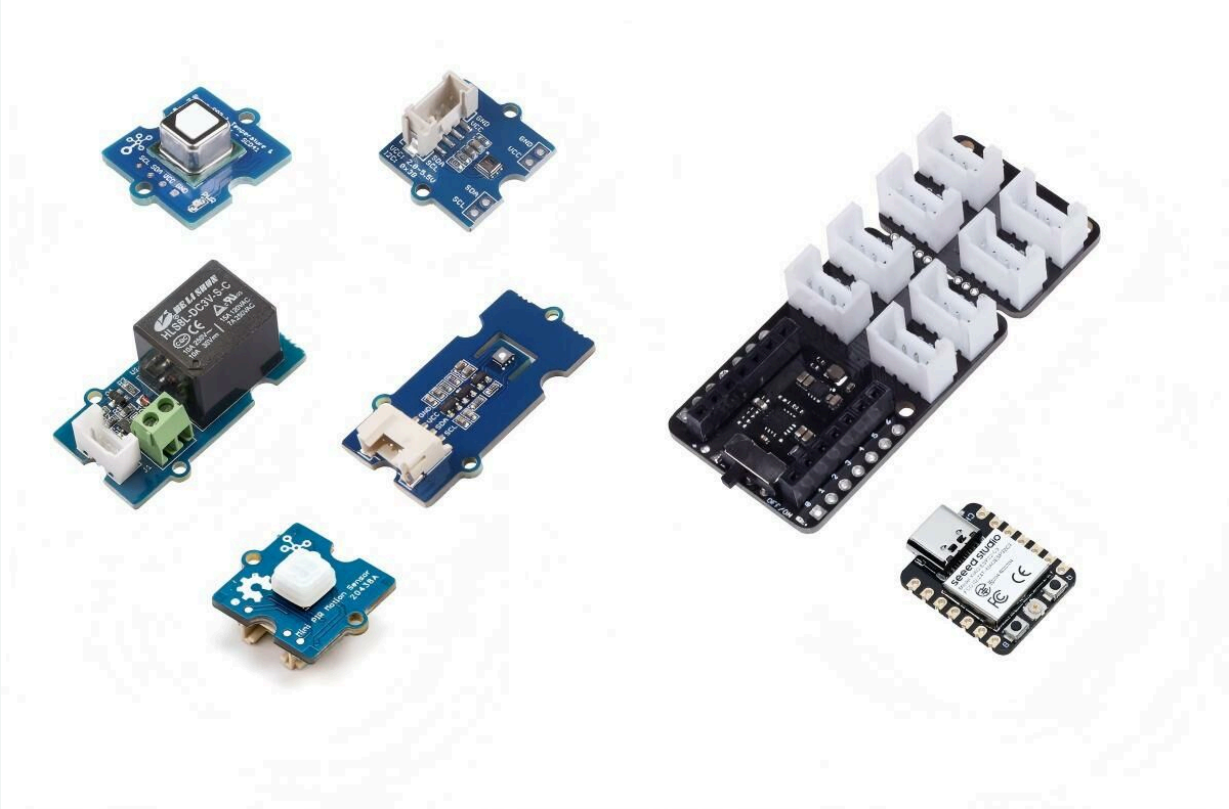
Grove Bundle Kit for ESPHome, DIY Grove Modules to Work With Home Assistant

Grove Bundle Kit for ESPHome: cost-effective, no-soldering DIY smart home sensors and controls for Home Assistant.

SKU	UPDATED
E22011026	2026-10-23 02:46:10



Overview



The Grove Bundle Kit for ESPHome provides a cost-effective way to build DIY smart home sensors with Grove modules and ESPHome-supported main chips, including temperature, humidity, CO2 and air quality monitoring, motion detection, and relay control. It offers quick setup with no soldering needed, using a Grove expansion board with pre-soldered headers and a step-by-step guide to lower the barrier for ESPHome development.

Key Features

- **Cost-effective:** For example, with XIAO ESP32C3 and Grove - AHT20 I2C Industrial Grade Temperature and Humidity Sensor, you can DIY an IoT-connected industrial-grade temperature & humidity sensor for about $10.
- **Includes must-have smart home sensors:** temperature, humidity, CO2 and air quality monitoring, motion detection, and relay control.
- **Wide-range of Grove sensor possibilities** as long as the main chip is supported by ESPHome
- **Easily get started:** follow the step-by-step guide which helps to lower the barrier for development with ESPHome
- **Quick Setup, No Soldering Needed**: Wire up Grove modules effortlessly using the Grove expansion board with pre-soldered headers. Easily build your project without soldering or messy jumper wires.

Product Gallery



Resource Links

- https://www.seeedstudio.com/Grove-Bundle-Kit-for-ESPHOME-p-5509.html

Seeed Technology Co.,Ltd.
9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676
Web: www.seeed.cc
Shop: www.seeedstudio.com