



# Cirkit Designer

Your all-in-one circuit design IDE

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Design with Gravity: I2C HUB in Cirkit Designer

## Introduction

The **Gravity: I2C HUB (DFR0759)** by **DFRobot** is a versatile and efficient hub designed to simplify the connection of multiple I2C devices to a single I2C bus. It is particularly useful in projects where multiple sensors, modules, or peripherals need to communicate with a microcontroller, such as an Arduino or Raspberry Pi. The hub ensures stable communication and reduces wiring complexity, making it an essential tool for prototyping and development.

## Explore Projects Built with Gravity: I2C HUB

- Use Cirkit Designer to design, explore, and prototype these projects online. Some projects support real-time simulation. Click "Open Project" to start designing instantly!

### Wi-Fi Enabled Sensor Hub with ESP8266 and ADS1115 ADC

