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## Grove-I2C Hub User Manual

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## Document Revision History

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## 1. Introduction

I2C Hub Grove is an extension Grove module for connecting multiply I2C devices to Grove Base Shield. It can use with Universal 4 Pin to X2 4 Pin cable and connects up to 7 I2C devices which may cover most developing purpose.


## 2. Cautions

When building this from scratch, take care to mount the sockets properly to avoid shorting out a device. You should use keyed sockets to prevent reversing installation.

## 3. Usage

It does not conflict if use I2C Socket simultaneously because every I2C device has its own address.
Hardware Installation as show below:


Here we do not list a specific example.

## 4. Resources

- I2C Hub Eagle File


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