



Grove - I2C Hub (6 Port)

SKU 103020272

Grove - I2C Hub (6 Port) is an I2C expansion interface board, compared with the old **Grove - I2C Hub**, the same size, two more connectors, almost half the price!

We've already released the **Grove - I2C Hub (4 Port)**, now comes the 6 port version, the same size, two more connectors, almost half the price!

As you may know, the 7 address length I2C bus allows up to 128 I2C devices to access. At present, there are over 80 Grove I2C modules in Seeed, however, normally only 1 or 2 Grove I2C connectors are available on the Seeeduino Board or the Grove Base Shield. What if we need to use multi Grove I2C modules in the system? The answer is **Grove - I2C Hub (6 Port)**.

There are 6 Grove connectors in this hub, one input, five output, or you can even connect one hub with another, so that more devices can be plugged in. Not only I2C but also can be used to control several synchronous change devices(like LEDs).

We did a survey and gathered some feedback about the old Grove I2C Hub (4 Port), many users mentioned that the 4 slots are not sufficient, so we add two more and keep the same 20*40mm size. SeeedStudio always values the voice of our customers, and we appreciate our customers helping us grow and make us better. Feel free to contact us, criticize us, give us advice, your voice will always be heard.

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