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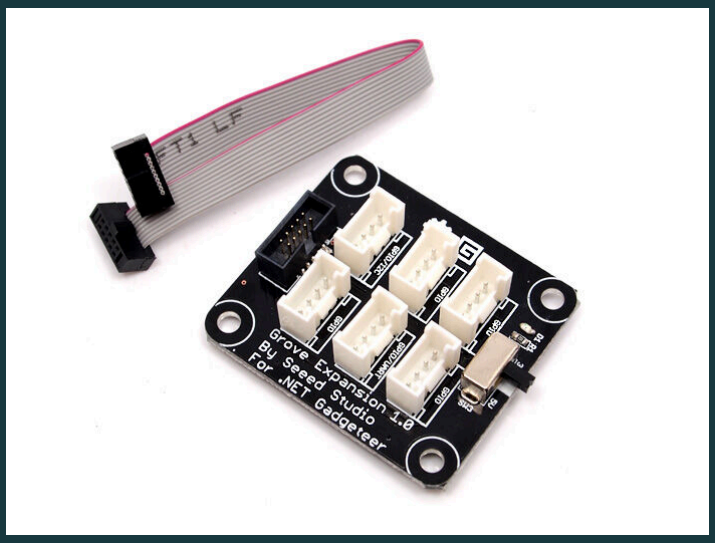
INDUSTRIAL PRODUCT DATASHEET

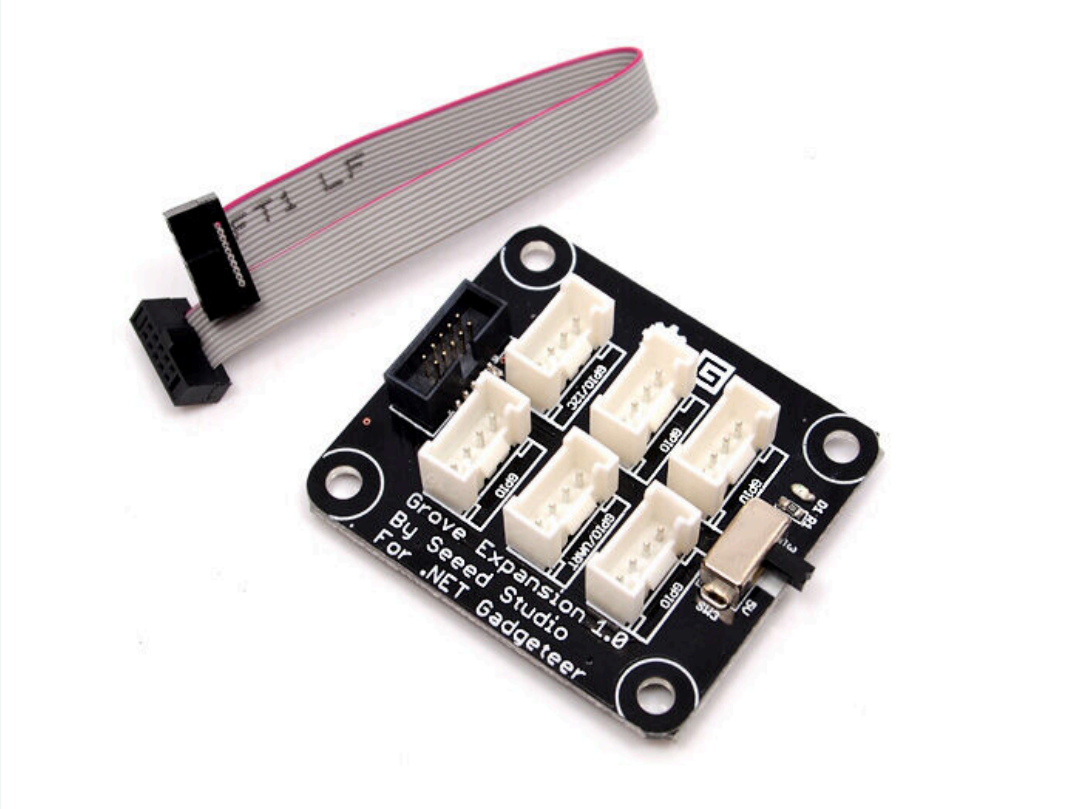
Grove Expansion - .NET Gadgeteer Compatible

Grove Expansion module for .NET Gadgeteer compatible with six Grove connectors and selectable voltage supply.

SKU	UPDATED	PRICE
103120006	2024-08-09 02:15:06	$7.40(Excl. VAT)



Overview



The Grove Expansion module enables seamless integration of Grove modules with .NET Gadgeteer mainboards through six standard 4-pin Grove connectors. It includes a voltage supply switch and provides resources such as drivers, source code, and Eagle files for development.

Key Features

This product can now be purchased at www.ghielectronics.com.

Grove Expansion module for Gadgeteer. This module has 6 standard 4-pin Grove connectors, Those existing Grove modules that you want to use in Gadgeteer project can be connected to the Gadgeteer mainboard using this extension. Note that you will need to use or ref the drivers or Lib from the Grove page you are trying to use .

The socket type is depend on your require.

Features

- Six 4-pin standard Grove connectors
- Socket type is depend on the Grove module that you are using
- A switch to select Grove voltage supply

Resources

- **Drivers**
- **Source Code**
- **Eagle files**

For all Grove users (especially beginners), we provide you guidance PDF documents. Please download and read through **Preface - Getting Started** and **Introduction to Grove** before your using of the product.

External Links

you need to download the following software to start your Gadgeteer:

1. Development tool : **Microsoft Visual C# Express 2010**
2. Micro framework: **Microsoft .NET Micro Framework 4.1 SDK**
3. **The Gadgeteer core, mainboard SDk and module driver(GHI)**

You can download these tools at : **http://tinyclr.com/support**

Compliance & Logistics

HSCODE

Resource Links

- **https://www.seeedstudio.com/Grove-Expansion-NET-Gadgeteer-Compatible-p-1084.html**

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