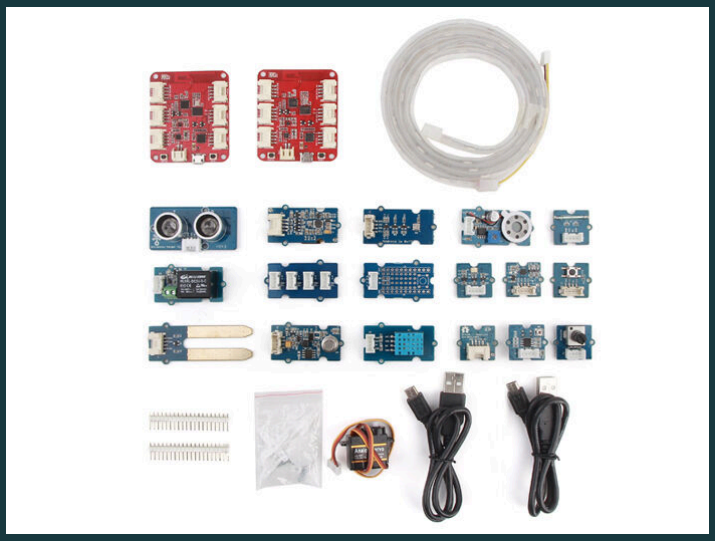
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INDUSTRIAL PRODUCT DATASHEET

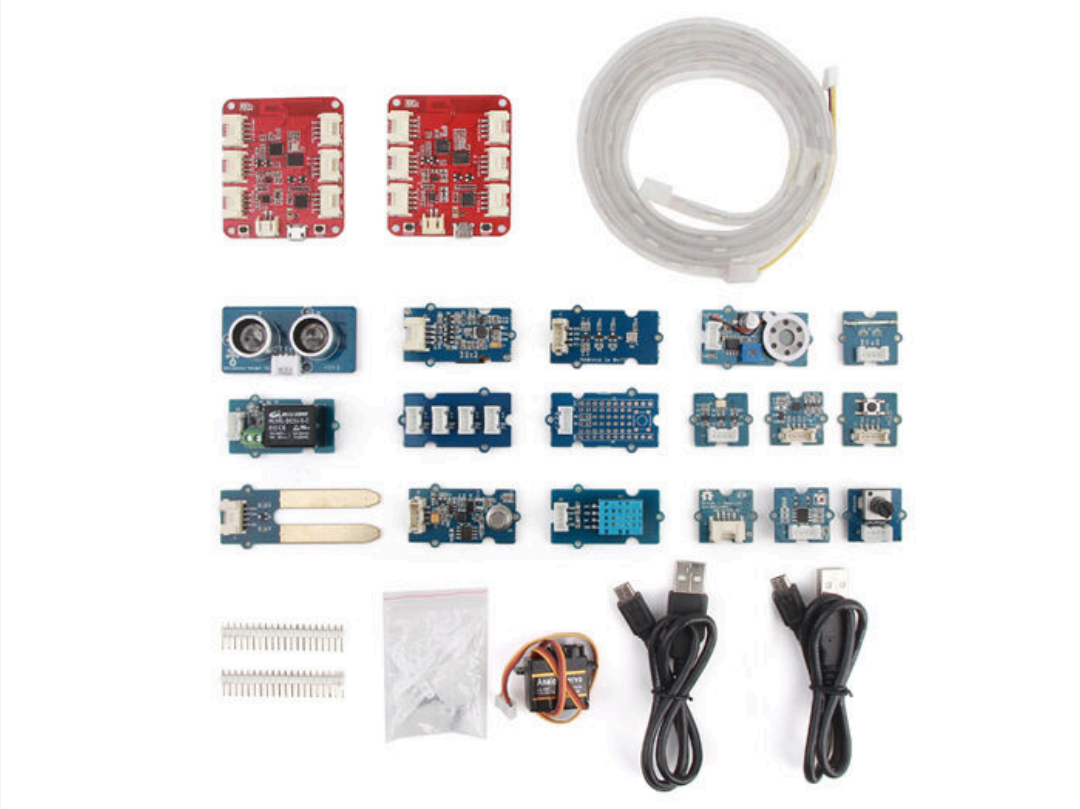
Wio Link Deluxe Plus Kit

The Wio Link Deluxe Plus Kit provides a complete, no-code IoT prototyping solution with additional display modules and mobile app control.

SKU	UPDATED	PRICE
110020053	2024-08-09 01:54:45	$149.00(Excl. VAT)



Overview



The Wio Link Deluxe Plus Kit is the same as the Deluxe Kit but includes two additional display modules for visual interfaces, enabling real project prototyping with a comprehensive set of sensors, actuators, and switching modules. The kit features the Wio Link development board, which allows users to control modules and flash code entirely via a mobile app without any programming, and send instructions over the internet from anywhere.

Key Features

This kit is same with Wio Link Deluxe Kit except this kit contain another two display modules, which can add visual interfaces for your user. You can use this kit to run some real projects or do prototyping. It contains sensors(mainly), switching-function modules, servo motors, LED strip and a speaker. The most amazing part of this kit is the Wio Link development board which can be utilized for various devices: without a bit programming skill required.

All the actions you want your modules performed and the flashing-code operation to Wio Link could be completed with taps in a mobile app. And you can send instructions to your devices over internet at anywhere. So Wio Link will be a perfect utility to make things around smarter for everyone. Now let us do something real!

Features

- Full package of all general required functional modules
- Grove port interfaced, more practical function and less work
- Completely easy to make things around you smarter and add fun to daily life
- Cost-effective

Part List

- 1x **Grove - Button**
- 1x **Grove - Relay**
- 1x **Grove - Moisture Sensor**
- 1x **Grove - Temp&Humi Sensor**
- 1x **Grove - Digital Light Sensor**
- 1x **Grove - Rotary Angle Sensor**
- 1x **Grove - Protoshield**
- 1x **Grove - Magnetic Switch**
- 1x **Grove - 3-Axis Digital Accelerometer(±1.5g)**
- 1x **Grove - IR Distance Interrupt**
- 1x **Grove - Barometer Sensor (BMP180)**
- 1x **Grove - Air quality sensor v1.3**
- 1x **Grove - Gesture**
- 1x **Grove - I2C Hub**
- 1x **Grove - Speaker**
- 1x Grove - WS2812 Waterproof LED Strip - 30 LEDs 1 meter
- 1x **Micro USB Cable - 48cm**
- 1x **Grove - Servo**

- 1x **Grove - OLED Display 0.96''**
- 1x **Grove - Ultrasonic Ranger**
- 2x **Wio Link**

Warning

The Wio IFTTT function is EOL. But Wio APP is available. You can use the API from Wio APP to read sensor status and control the actuator.

Part List

Grove - Button	1
Grove - Relay	1
Grove - Moisture Sensor	1
Grove - Temp&Humi Sensor	1
Grove - Digital Light Sensor	1
Grove - Rotary Angle Sensor	1
Grove - Protoshield	1
Grove - Magnetic Switch	1
Grove - 3-Axis Digital Accelerometer(±1.5g)	1
Grove - IR Distance Interrupt	1
Grove - Barometer Sensor (BMP180)	1
Grove - Air quality sensor v1.3	1
Grove - Gesture	1
Grove - I2C Hub	1
Grove - Speaker	1
Grove - WS2812 Waterproof LED Strip - 30 LEDs 1 meter	1
Micro USB Cable - 48cm	1
Grove - Servo	1
Grove - OLED Display 0.96''	1
Grove - Ultrasonic Ranger	1
Wio Link	2

Compliance & Logistics

ECCN	5A002.a.1
HSCODE	9023009000

Resource Links

- https://www.seeedstudio.com/Wio-Link-Deluxe-Plus-Kit-p-2616.html

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