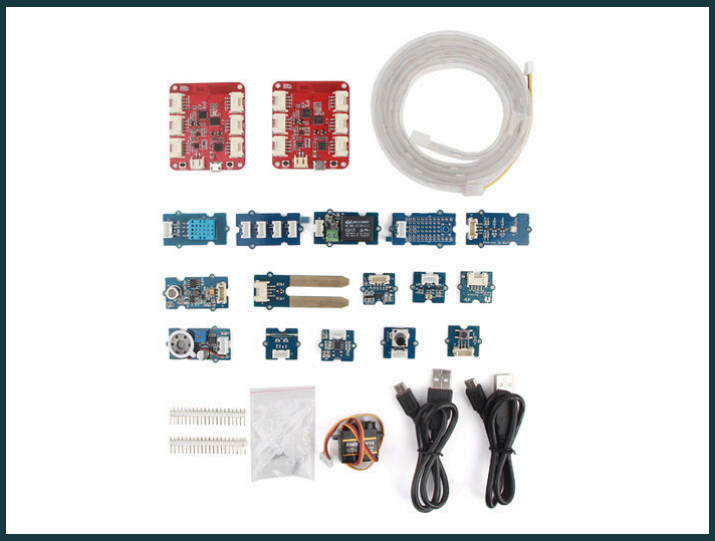
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INDUSTRIAL PRODUCT DATASHEET

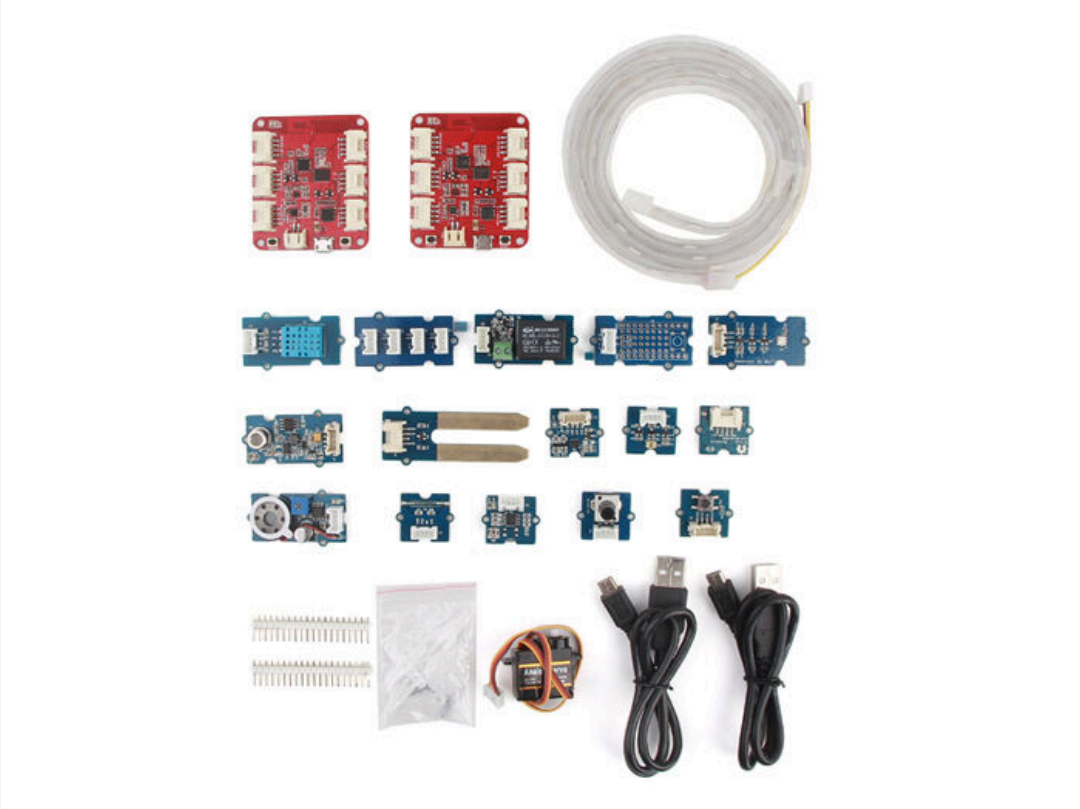
Wio Link Deluxe Kit

A complete IoT prototyping kit with the Wio Link board for code-free, app-controlled smart device creation and remote internet control.

SKU	UPDATED	PRICE
110020052	2024-08-09 01:54:45	$119.00(Excl. VAT)



Overview



The Wio Link Deluxe Kit is a full package of commonly required functional modules including sensors, switching modules, a servo, LED strip, and speaker. All module actions and programming are easily configured through the Wio APP without any programming skills, and devices can be controlled over the internet from anywhere.

Key Features

This kit is a full package of lots frequently required functional modules for someone who intends to do some real project or make a prototype. 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 the internet at anywhere. 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**
- 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
Wio Link	2

Compliance & Logistics

ECCN	5A002.a.1
HSCODE	9023009000

Resource Links

- https://www.seeedstudio.com/Wio-Link-Deluxe-Kit-p-2615.html

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