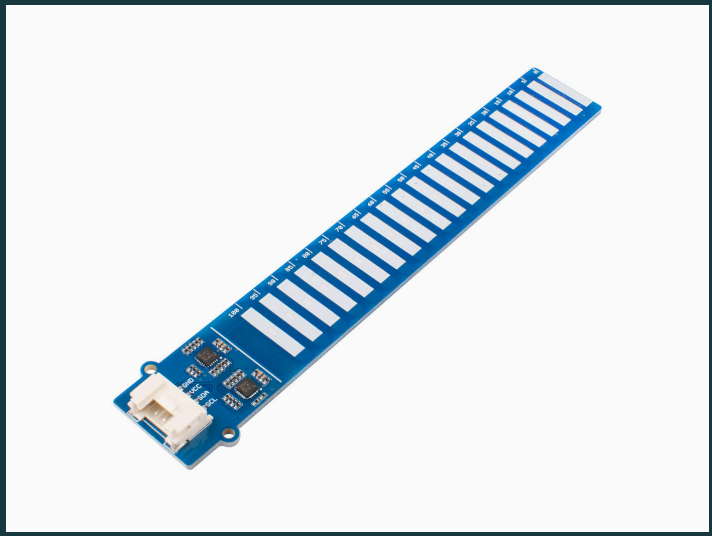
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INDUSTRIAL PRODUCT DATASHEET

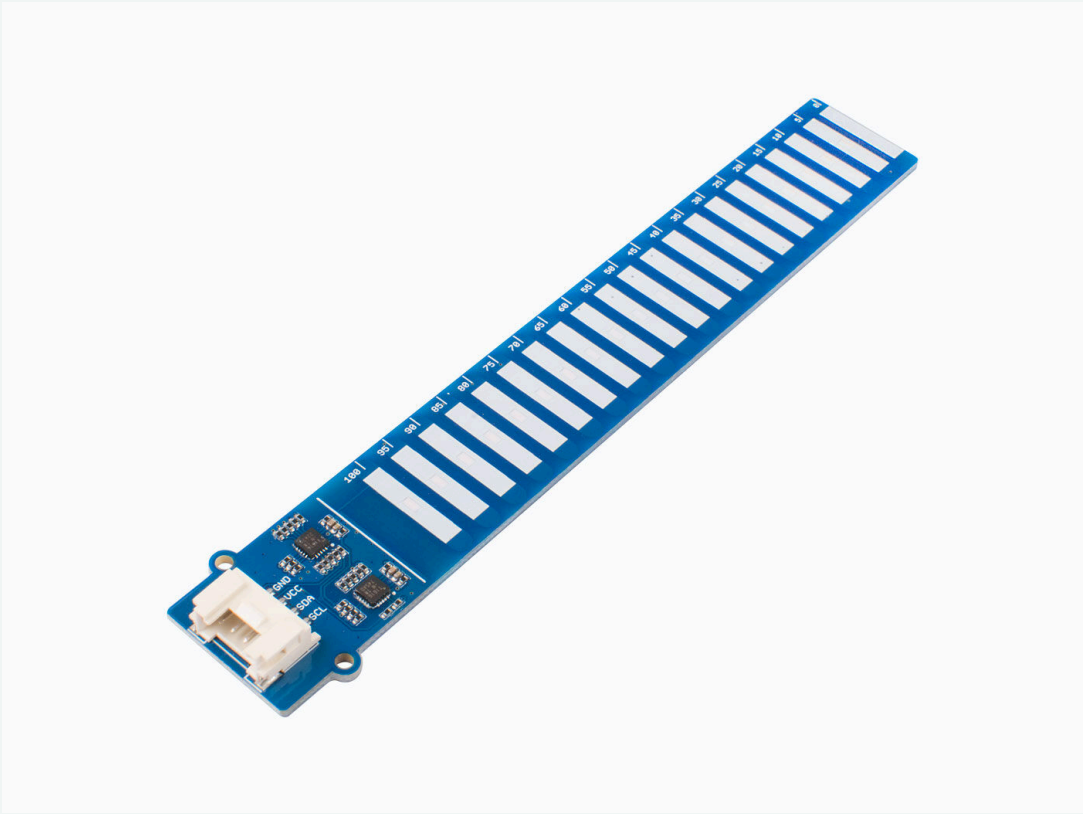
Grove - Water Level Sensor (10CM) for Arduino

The Grove Water Level Sensor is a very accurate sensor that can be helpful in water level sensing applications.

SKU	UPDATED	PRICE
101020635	2026-11-11 08:19:41	$7.60(Excl. VAT)



Overview



The Grove Water Level Sensor is a very accurate sensor that can be helpful in water level sensing applications. It is completely waterproof and uses capacitive pads to detect water levels up to 10cm.

Key Features

01 **High measurement accuracy**

Since the sensor is based on capacitive sensing, The measurement accuracy is up to ±5 mm.

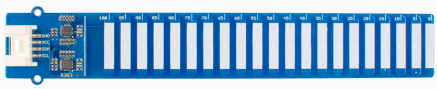
02 **Outstanding corrosion resistance**

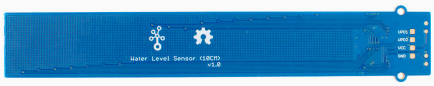
Inevitably, some liquids may be corrosive during use, and with the help of corrosion-resistant materials, the sensor can be used for a long time.

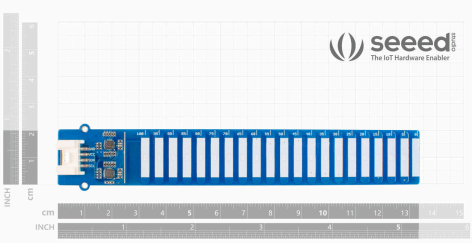
03 **Grove unified socket**

The sensor ensures "Plug and Play" and could be versatile for various applications.

Product Gallery







Applications

- Tank overflow detection
- Liquid level sensing applications

Resource Links

- https://www.seeedstudio.com/Grove-Water-Level-Sensor-10CM-p-4443.html
- Hardware Schematics
- ATtiny1616 Datasheet

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