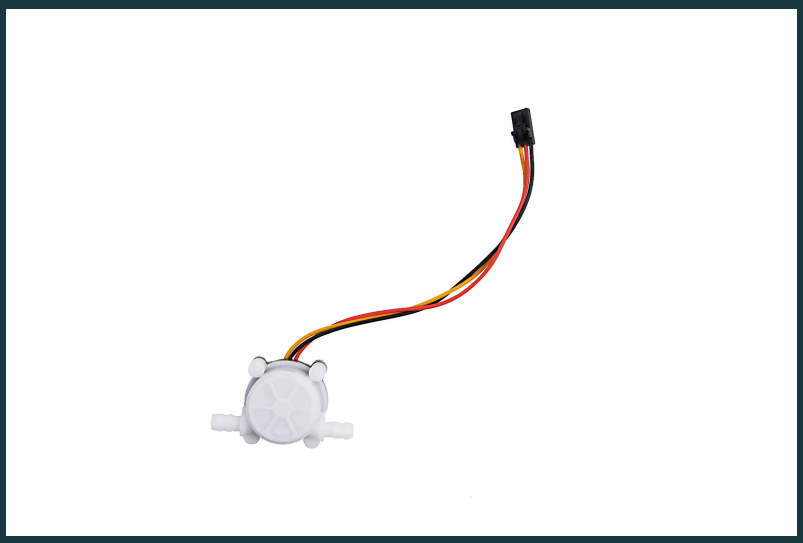
seeed studio

INDUSTRIAL PRODUCT DATASHEET

G1&8" Water Flow Sensor

Compact, easy-to-install, RoHS-compliant water flow sensor with high sealing performance and Hall-effect pulse output for water dispensers and coffee machines.

SKU	UPDATED	PRICE
314150001	2026-10-07 01:04:07	$9.50(Excl. VAT)



Overview



This water flow sensor consists of a plastic valve body, a water rotor, and a Hall-effect sensor; as water flows, the rotor speed changes with flow rate and the Hall-effect sensor outputs a corresponding pulse signal. It is compact, easy to install, offers high sealing performance and a high-quality Hall-effect sensor, is RoHS compliant, and is suitable for detecting flow in water dispensers or coffee machines.

Key Features

Water flow sensor consists of a plastic valve body, a water rotor, and a hall-effect sensor. When water flows through the rotor, rotor rolls. Its speed changes with different rate of flow. The hall-effect sensor outputs the corresponding pulse signal. This one is suitable to detect flow in water dispenser or coffee machine.

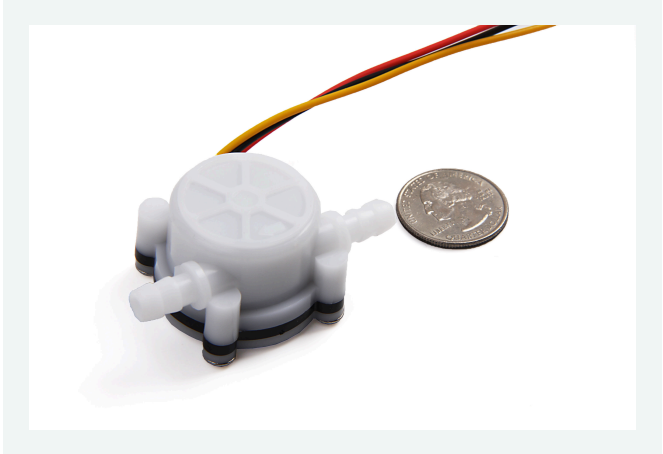
We have a comprehensive line of water flow sensors in different diameters. Check them out to find the one that meets your need most.

Features

- Compact, Easy to Install
- High Sealing Performance
- High Quality Hall Effect Sensor
- RoHS Compliant

Product Gallery





Part List

G1&8" Water Flow Sensor	1

Compliance & Logistics



HSCODE	9026100000
USHSCODE	9026102080
UPC	841454116134
EUHSCODE	9013101000
COO	CHINA

Resource Links

- https://www.seeedstudio.com/G1-8-Water-Flow-Sensor-p-1346.html
- Water flow sensor datasheet.pdf
- Reading Water Flow rate with Water Flow Sensor
- Water Flow rate display on LCD
- datasheet for the material
- CE,RoHS Certification.zip

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