

Moisture sensor

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The **iTriangle - Moisture sensor** can be used to detect moisture in soil or determine whether water is near the sensor. Let the plant in your garden reach out for human help when it is thirsty! This sensor is very easy to use. Simply insert it in into the soil and read the data. With this sensor, you can create a little project for your plant to send you a message such as "I 'm thirsty, please water me!"

Features

- Soil moisture sensor for measuring soil electrical resistance
- Easy to use
- 2.0 cm X 6.0 cm module

Specifications

Item	Condition	Min	Typical	Max	Unit
Voltage	-	3.3	-	5	V
Current	-	0	-	35	mA
Output Value	Sensor in dry soil Sensor in humid soil Sensor in water	0 300 700	-	300 700 950	-

Revision #7

vytvořené 2 roky nazpět uživatelem [Admin](#)

aktualizováno 2 roky nazpět uživatelem [Jiri Krulis](#)