# https://raw.githubusercontent.com/ecraft2learn/OER/master/Logos/Logo_eCraft2Learn.png

# Sensor

An input device whose purpose is to detect events or changes in its environment and send the information to other electronics, frequently a computer processor.

There are digital or analogue sensors.

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| Analog sensors capture analog signals that can assume any value in a range. Digital sensors output a range of values that increase in steps. For example, consider a push button: it binary and has only two values - "on" or "off". |

In this [video](https://www.youtube.com/watch?v=WxJKXGugfh8) you discorver much more about the it.

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