

Analog Inputs

AnalogReadSerial

Arduino code/sketch can be found in Arduino/File/Examples/01.Basics

- potentiometre;
- infrared sensor;
- touch sensor ([spectrasymbol](#));
- force sensitive sensor ([FSR](#))
- light-dependent resistor (LDR);
- piezo;
- Waterproof Ntc 10K 1% 3950 Thermistor Temperature Sensor Probes ([amazon](#));
- XY dual axis joystick ([link](#))

[Video](#) demonstrates from last year with some sensors.

Digital Inputs

Ping

Arduino code/sketch can be found in Arduino/File/Examples/06.Sensors

// there are PINGs with 3 and 4 legs (the example above uses 3 legs)

Button

Arduino code/sketch can be found in Arduino/File/Examples/02.Digital

DHT-22 Sensor

([amazon](#), [instructables](#)) and