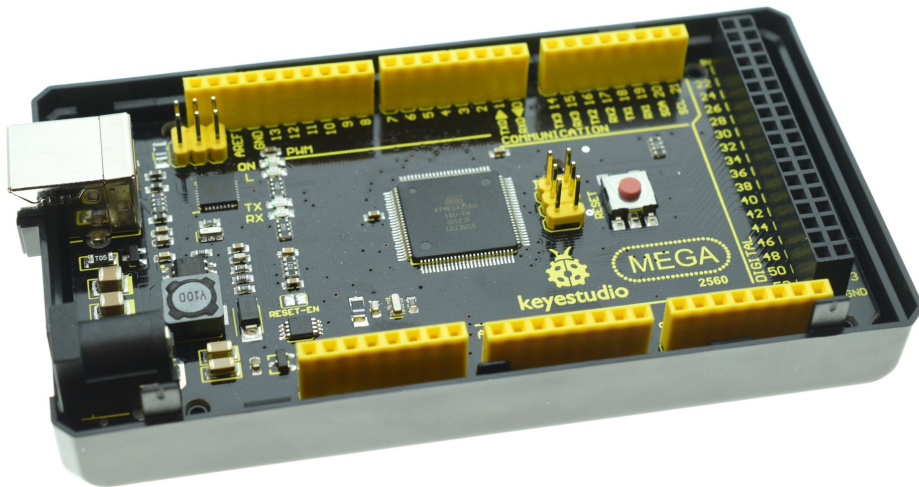


v2 sensor board hardware

Arduino Mega



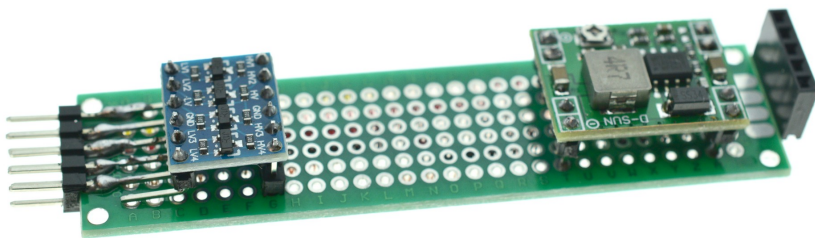
Screen and SD Reader

[LCD 3.5 inch Arduino Mega2560](#)

[MAR3513 SD Datalog example](#)

i2c 5v to 3v/5v level converter/splitter

[MH Level Converter](#)



Multiplexers

[ShangSi MoudleCX TCA9548A i2c multiplexer](#)

[DFRobot i2c multiplexer](#)

Sensors

see [Sensors](#)

Other

[DIY 2.54 to 1.27 pin converter](#)

