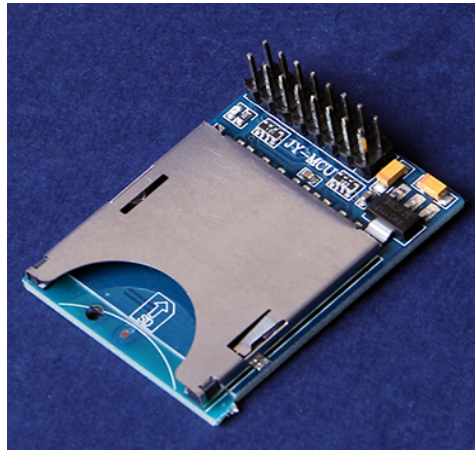


SD Read Write Memory Module SD Card v2.0



Description:

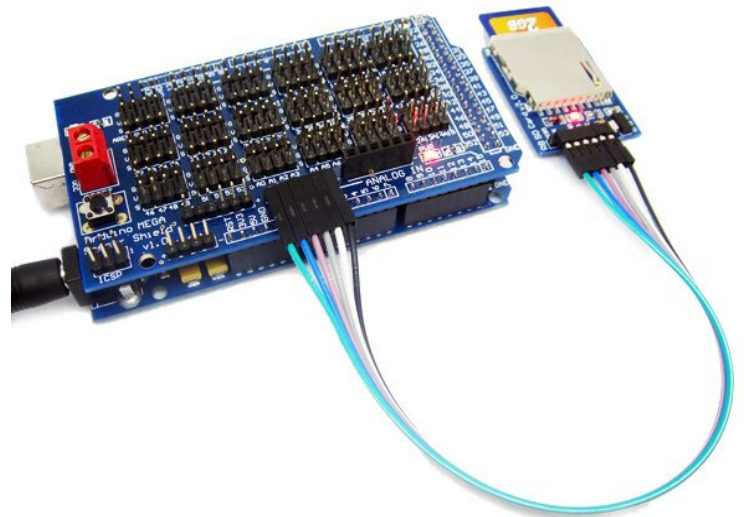
The latest SD Card v2.0 is the most common memory module for interactive media equipment. Easy-to-insert SPI interface design, PCB immersion gold process, module board power supply indicator to observe power supplying condition at current time. Realize filtering decoupling through tantalum electrolytic capacitor, all the signal circuit with appropriate resistance for impedance matching and parasitic oscillation.

This module can be inserted by 6P dupont line into Arduino sensor shield V5.0 or Arduino MEGA sensor Shield V1.0, and connected with Arduino Duemilanove 2009 and Arduino Mega1280 controller. Compiling corresponding Arduino program can realize various sensors (such as digital temperature Sensor, analog temperature Sensor) data recording, robot action storage instruction reading.

Inserted into high capacity SD card:



Read-Write through Arduino ATmega1280 Controller:



Made in China