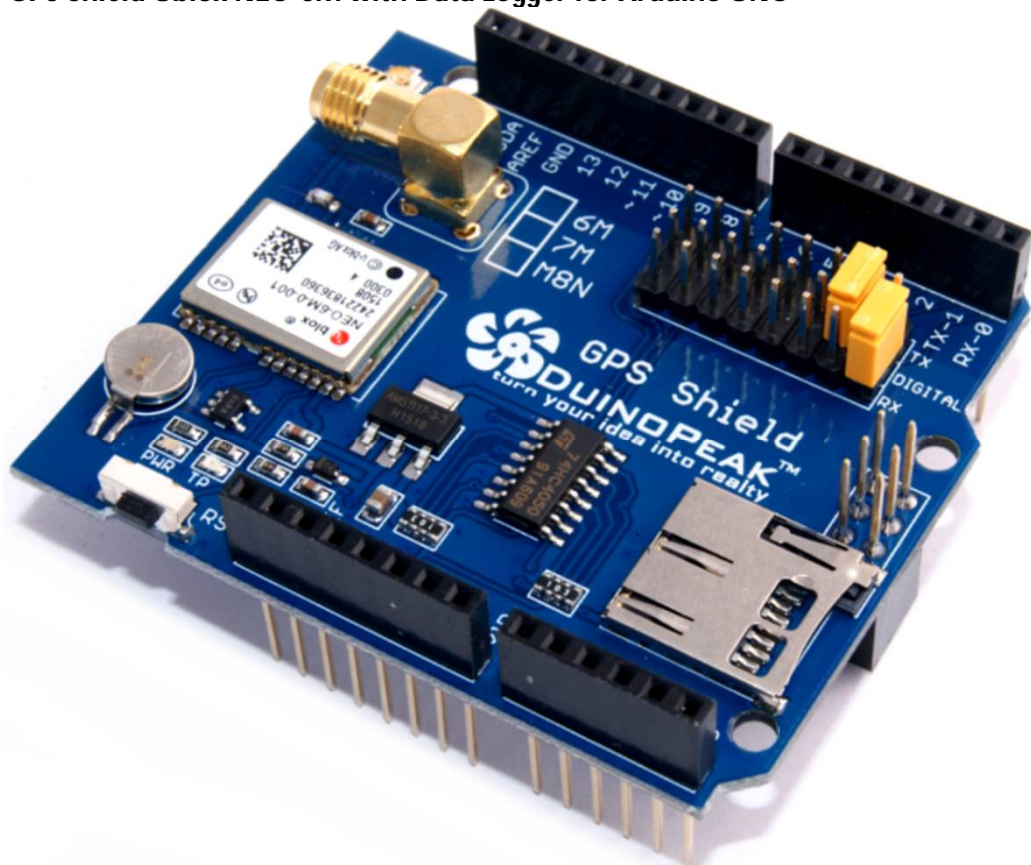


# GPS Shield Ublox NEO-6M with Data Logger for Arduino UNO



## Description:

The expansion board is specifically designed for the Arduino UNO and other GPS record expansion boards. It provides two kinds of GPS antenna interfaces. With IO port pin with multiple analog interface, you can directly connect electronic building blocks for rapid prototyping. With an SD card slot, GPS information can be recorded.

## Features:

1. Use the active GPS antenna
2. You can set the TxD and RxD jumper pins to connect to your Arduino (D0-D8 optional), instead of a direct Connection to D0, D1.
3. TF deck, SPI interface. Support Arduino library
4. With a reset button, you can directly reset the Arduino backplane

The Sketch example requires TinyGPS++ and Arduino's built-in SD library.

Note: This sample sketch is for NEO-6M (source code can be downloaded from GitHub).

Link:

[https://github.com/sparkfun/GPS\\_Shield/tree/V\\_2.0/Firmware/Examples/CSV\\_Logger\\_TinyGPSPlus](https://github.com/sparkfun/GPS_Shield/tree/V_2.0/Firmware/Examples/CSV_Logger_TinyGPSPlus)