MDU Hardware Description

The MDU contains five hardware components, all of which were commercial of the shelf and sourced from Sparkfun. A complete list of the hardware is:

* Arduino Pro Mini 3.3V
* Sparkfun MPU-6050 Breakout
* ID-12LA RFID Tag Reader
* Xbee-Pro XSC S3B Wire
* LD1117V33 3.3V regulator

The schematic for the hardware follows below.

