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EE 41440 Senior Design

9 March 2021

Design Review 2

I. Subsystem Demonstration

All three subsystems function as an overall system. This will be demonstrated during the weekly meeting.

II. Pin-Out Diagram

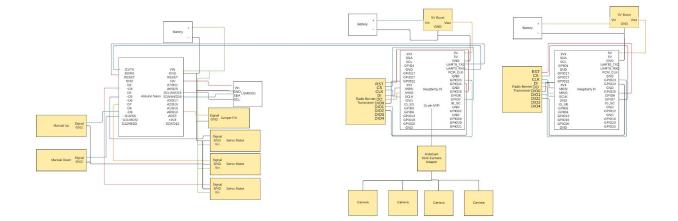
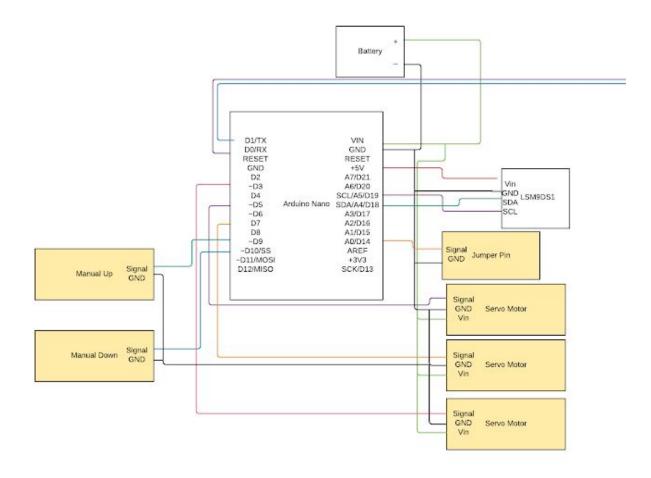


Figure 1. Finalized Pin-Out Diagram

Figure 2. Closer Look: Orientation Subsystem



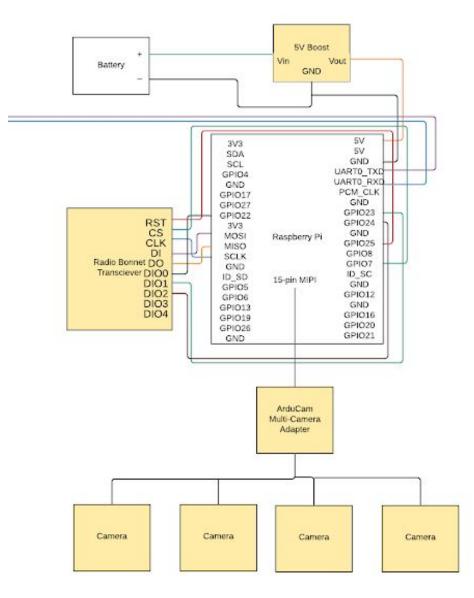


Figure 3. Closer Look: Imaging Subsystem

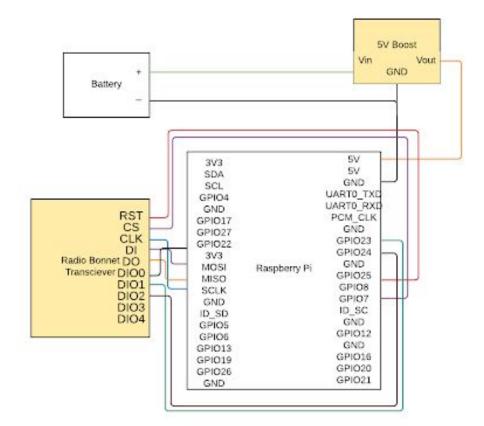


Figure 4. Closer Look: Transmission Subsystem