

Documentation Standard

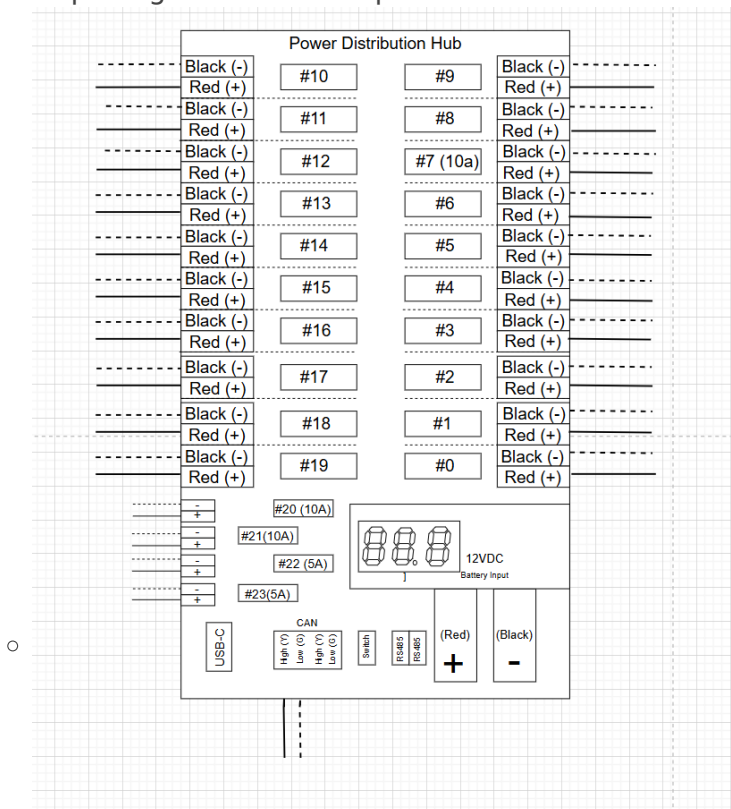
As a representative assembly, the Electrical Subteam has decided to use draw.io as the Electrical Standard for the FRC 2026 season, *Rebulit*.

We will be using this website for our documentation on Electrical Schematics and Layouts.

Quick Distinction:

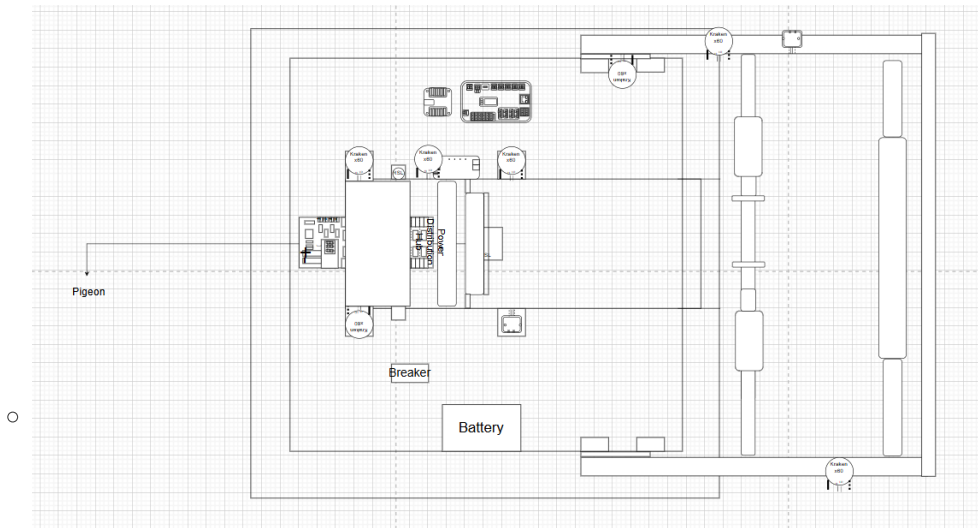
Electrical Schematics (in our terms)

- Component diagrams that depict the connections of ports and the port numbers that they connect to
 - Depicting motors and what PDH port they connect to
 - Showing the flow of the CANchain through the various components
 - Depicting the individual ports of the PDH and their connections



Electrical Layouts

- Diagram of the robot and the various components connected. This also entails the display of wiring between these components on the robot



- Does not include wiring, but you get the point ^

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