

Components:

- 12V power supply (out + in)
- ATmega 326?
- Buck converter

opt. 4x 18650 batteries

opt. 4S BMS

2x lanes

3D Project box

opt. 12V solar panel? (+ step up converter)
+ Capacitor?

Per lane!

Solenoid

□ 2x LEDs

□ 1x switch

□ 2x Encoder modules (knobs)

□ 2-digit LCD

Project Box can be 3D modeled and printed.

