

LIDAR
Slamtech RPLidar A1M8



IMU
SparkFun SEN-14001
9DoF Razor IMU M0



USB 2.0

USB 2.0

USB 3.0



(Depth) Camera
Intel Realsense d435i



Compute Energy
Lipo 3S

12V

USB 2.0



Teleoperation Controller
Sony PS 4 Controller

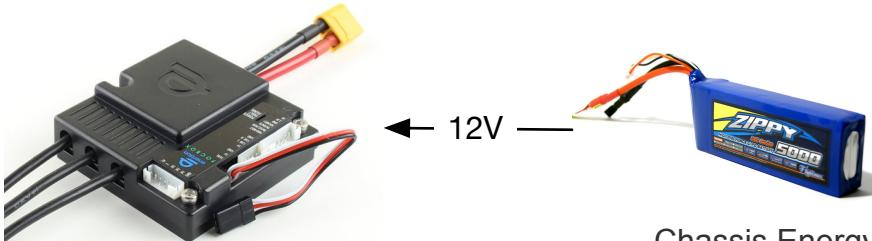


Bluetooth



PC
Mac Book Pro

Electronic Speed Control,
Steering,
Odometry
Focbox VESC 4.12



Chassis Energy
Lipo 3S

Motor power three-phase Steering PWM



RC Car
Traxxas Slash Platinum