



ELEC-008R Requirements

4 motors, 3A each = 12A
 4 cameras, 0.5A each = 2A
 2 electromagnets, 0.6A each = 1.2A
 1 speaker, 0.1A = 0.1A
 1 depth sensor, 0.02A = 0.02A
Total Amps: 15.32 x 150% = 22.98A

Fuse used: 25A

Surface

ROV

