On Boat:

- Compass
- I2C
- Serial
- GPS
- Camera
- Serial
- Atmega324p uProcessor
- X-Bee
  - PWM
  - Motor
- X-Bee
- Speed Controller
  - PWM
  - Motor

On Laptop:

- 802.11 Wireless Card
- USB
- X-Bee
- OpenCV Image Processing for Obstacle Avoidance