

Back to The Things

- **Sensors**

- Temperature, humidity, telemetry, acceleration, altitude, light, flow, etc.

- **Actuators**

- Switches, flow control valves (water, gas, oil), door locks, thermostats, cameras, robotics, embedded controls, etc.

Challenges of IoT

- Connectivity
- Battery Life (external power)
- Processing Power
- Security
- Cost (projects might require lots of sensors)