

Husky PC



Web Video Server

RGB-D images
localhost:8080

embedded

Webpages

localhost:8000

Rosbridge WebSocket Server

localhost:9090

ROS2 topics:

/cmd_vel
/battery_percentage
/driver/temperature

SQLite3 Database

User: id, name, password
Battery: id, state of charge, timestamp
Motors left & right: id, temperatures, timestamp

Flask Web App

Human
Any device with browser

