Computer Vision / L476 board

Control of computer vision bench / Dobot conveyor

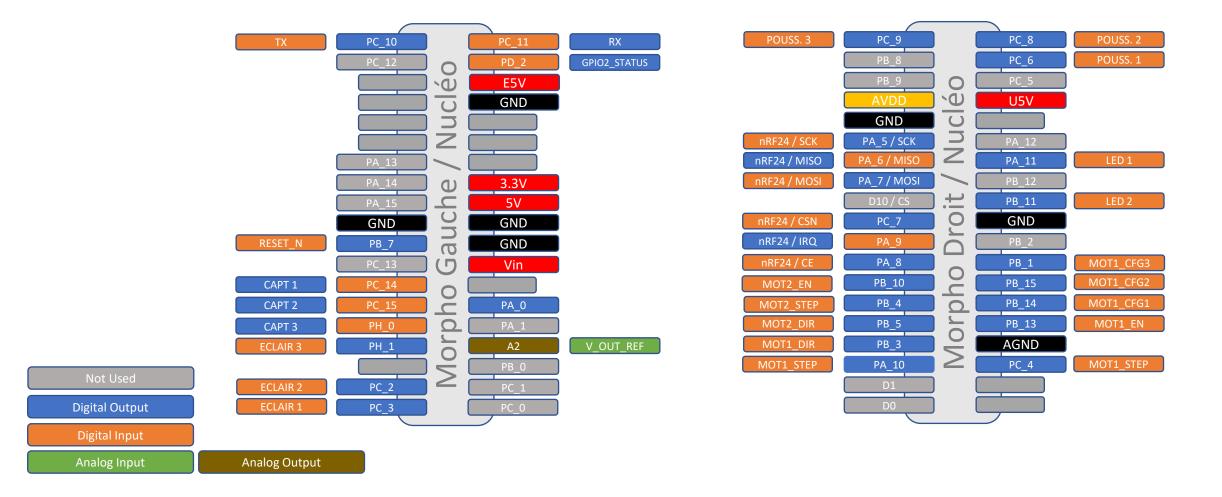
Functions

- **Step Motor Control (x2)**
 - Step Motor Driver TMC2100
- RF data transmission
 - RN41/42 Evaluation Board XV



Computer Vision / L476 board

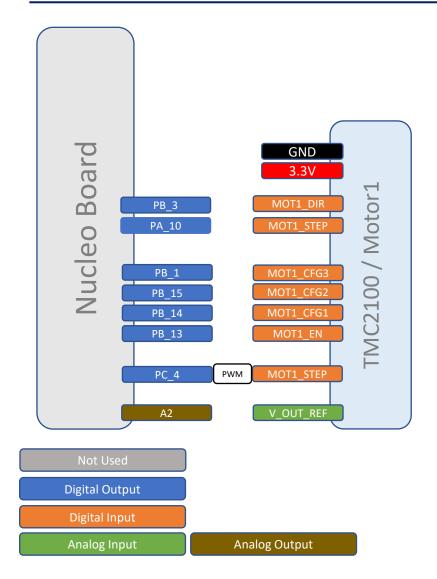
Control of computer vision bench / Dobot conveyor

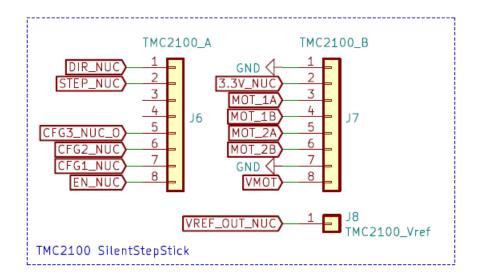


TMC2100 – Step Motor Driver

Step Motor Driver / Motor 1 / TMC2100

MBED6 Library: https://github.com/IOGS-LEnsE-embedded/MBED6_SupOpLibraries/tree/main/TMC2100





nRF24 – RF transmission

nrF24L01 module for RF data transmission

MBED6 Library: https://github.com/IOGS-LEnsE-embedded/MBED6_SupOpLibraries/tree/main/nRF24

