|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Location | Name | Port | Description | Gamepad |
| Control Hub | flMotor | Motor0 | Front left motor + left odometry | Arcade |
| Control Hub | frMotor | Motor 1 | Front right motor + right odometry | Arcade |
| Control Hub | blMotor | Motor 2 | Back left motor + middle odometry | Arcade |
| Control Hub | brMotor | Motor 3 | Back right motor | Arcade |
| Expansion Hub | roller | Motor 0 | Roller motor | Right (Intake) & Left (Extake) Bumper |
| Expansion Hub | rollerSwitch | Digital 0 | Switch for detecting box in effector. | N/A |
| Expansion Hub | twobar | Motor 1 | Twobar motor | Up (Lift) and Down (Down) Dpad |
| Control Hub | servoLeft | Servo 0 | Odometry left | N/A |
| Control Hub | servoRight | Servo 1 | Odometry right | N/A |
| Control Hub | servoMiddle | Servo 2 | Odometry back middle | N/A |
| Expansion Hub | flyWheel | Motor 2 | Flywheel Motor | Blue X and Red B |

Arcade: Left stick controls translation and right stick controls rotation.