

Add-on modules for RoboCORE

This article describes official modules for [RoboCORE](#). Most of them are manufactured by [Husarion](#).

Intel® Edison

[Intel® Edison](#) is an embedded Linux computer which can be inserted in RoboCORE wireless module. You will find more about Intel® Edison on its individual [page](#).



Servo driver

External [servo driver](#) that can be connected to the hExt port in RoboCORE. It drives up to 12 servos. You will find more about servo driver on its individual [page](#).



MPU-9250 orientation sensor

This sensor has 9 DOF (Degrees Of Freedom): 3-axis accelerometer, 3-axis gyroscope and 3-axis magnetometer. It allows to measure absolute position of any object.

It only works with two of hSensor ports: hSens1 and hSens2.



Power motor driver

External [power motor driver](#) that can be connected to the hMotor port in RoboCORE. It drives one DC motor. You will find more about power motor driver on its individual [page](#).

