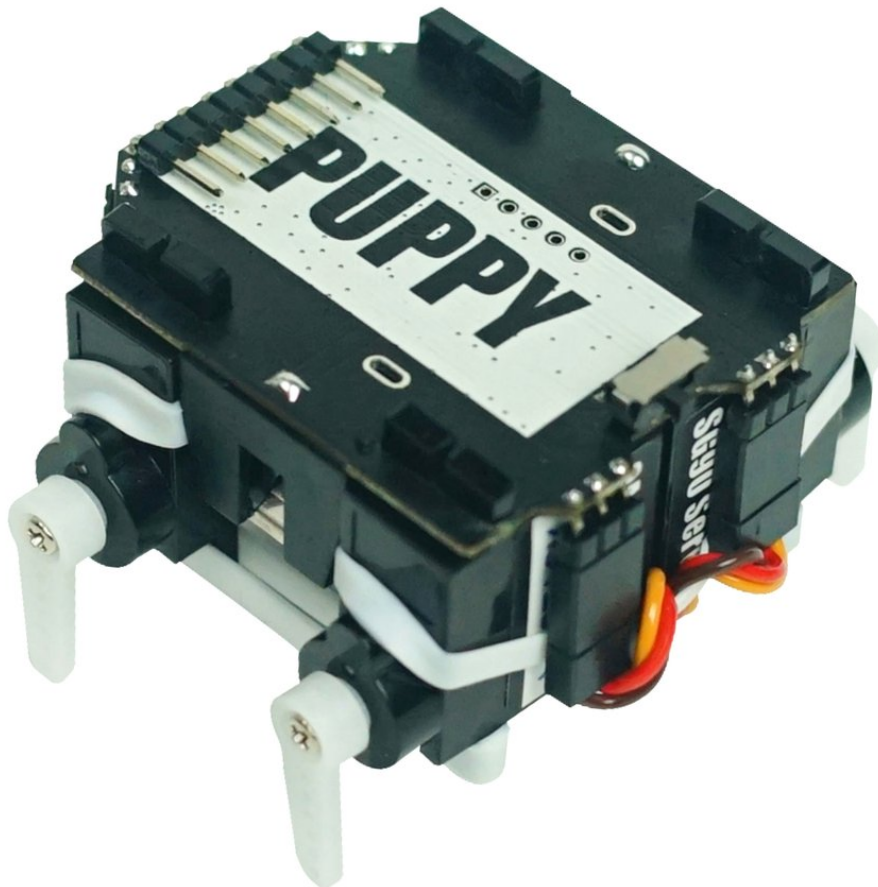


PuppyC (W/O M5StickC)



M5STACK



Description

PuppyC is a programmable four-legged robot base compatible with M5StickC. It contains the STM32F030F4 microcontroller , Four SG90 micro servos, a battery holder and an independent switch.

PuppyC base needs to be used in conjunction with the M5StickC controller. After the StickC is programmed, it communicates with PuppyC through the I2C protocol (0x38) to control the steering motion.

It walks slowly and is easy to control. Due to the small contact area, the movement is slow and the frictional force is as large as possible even on a soft surface.

Product Features

- Programmable robot
- Servo controller
- Four-legs walking

Dimensions

- LxWxH : 52mm * 60mm * 35mm
- Weight : 58g
- Servo angle range : 0-180°

Applications

- Robotic pet
- Remote Control Robot
- Smart and cognitive toys

Package Includes

- 1x PuppyC base
- 1x 16340 Battery(700mAh)
- 4x SG90 Servo