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Signal Learning Start module for minisumo and sumo robot projects. You can use any type SONY remotes with smart MicroStart.







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Product Description



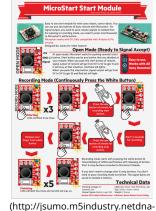
Micro start module for sumo robot and mini sumo robot projects. It is very versatile with easy usage.

Features

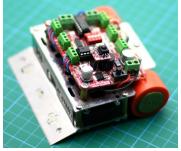
- Works at 5V (Suitable for Arduino, Pic, Atmel based systems)
- Small Size (13mm x 16mm x 8 mm)
- Two LEDS: Blue (Start) LED, Red (Stop) LED
- Just 2 grams.

How to Use MicroStart?

- Open the robot while Microstart is attached to suitable pins (Any digital pin is Ok)
- First you need to record starting and stopping signals of remote (Two different buttons, two signals)
- 3. Push the MicroStart's white button, while button is pressed it will pass the recording mode (Both LEDs will blink 3 times)
- 4. Pust the first button of remote (It will be start button) First led (Blue LED) will light up.
- 5. Wait 1-2 seconds. That step is important.
- Push the second button of remote (It will be Stop button) second led (Red LED) will light up.
- 7. Now release the button. After releasing both leds will flash 5 times (In 3 seconds). When the LEDs not lighting, your MicroStart is ready for giving signal.



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Suitable with our Genesis (http://jsumo.com/shop/genesisarduino-robot-controller-board/) and Easyboard (http://jsumo.com/shop/easyboard-v-4-

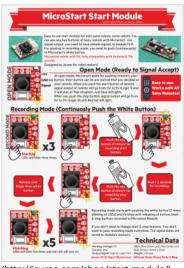
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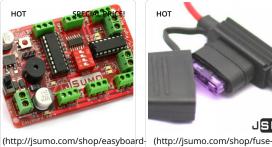
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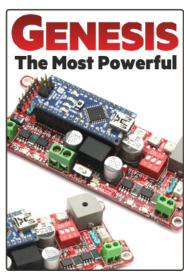
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