



# Optical Motor Shaft Encoder



Interfacing an **optical motor shaft encoder** with the **8051 microcontroller** allows you to measure the speed or position of a rotating shaft.



# Optical motor shaft encoder

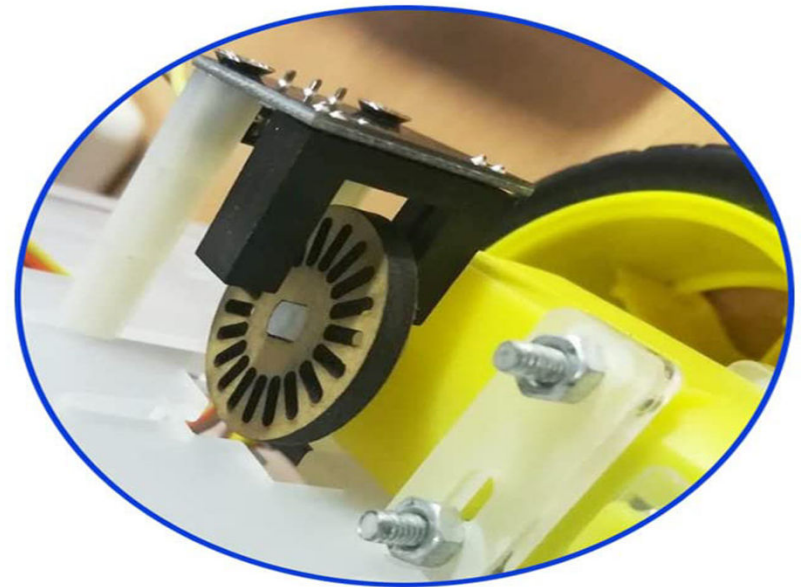


**Optical Encoder  
(Photo Interrupter)**

**Encoder Wheel**



**Encoder + Wheel Fixture  
For DC Motor Shaft**





# Optical motor shaft encoder

