

# DFRobot

## Wheel Encoders for DFRobot 3PA and 4WD Rovers (SKU:FIT0029)

This encoders are designed for DFRobot 3PA and AWD Rovers. It can give you the rotation degree of the wheels. Encoder uses non-contact method to convert the angular displacement signals. Best fit with [Micro DC Geared Motor](#).

It includes encoders, plastic tube, paper-mediated gasket etc.

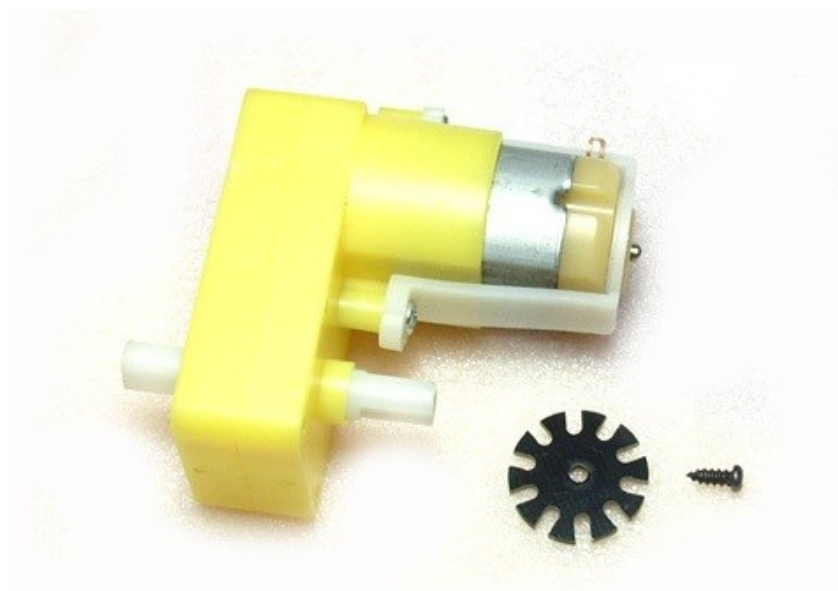
### Specification

- Voltage:+5V
- Current:<20mA
- Resolution:20 PPR
- Weight:20g

### Document

- [Manual](#)

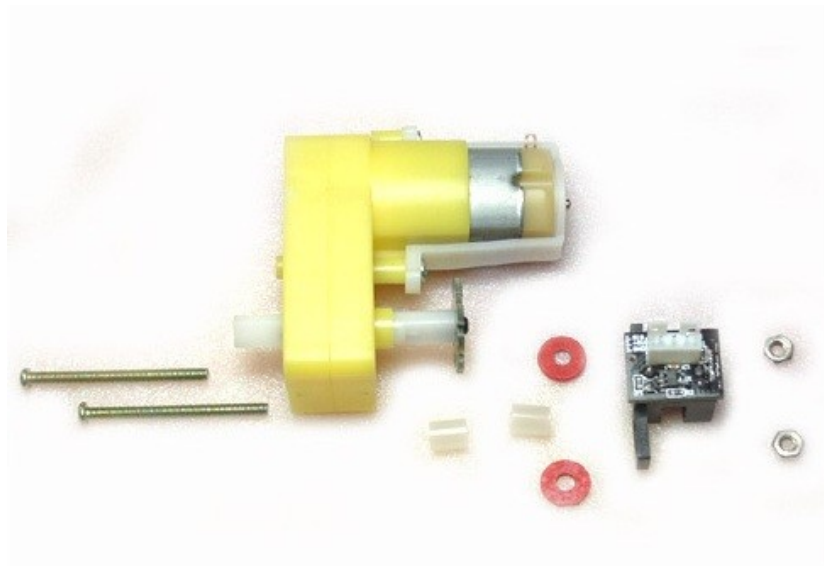
## Assembly Guide



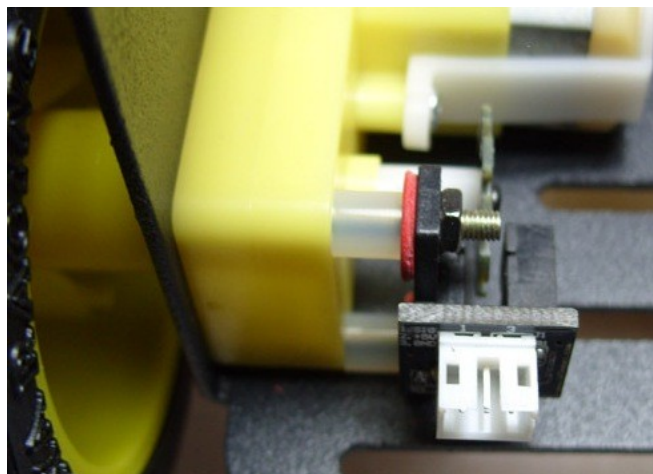
Step1:



Step2:



Step3:



Step4: