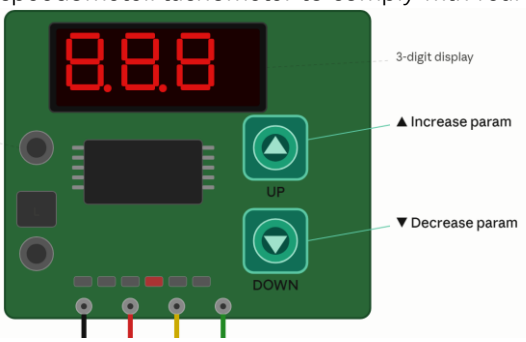
Pulse Signal Adapter Data Sheet
Model: PS101

1. Features & Specification

Operating Voltage	12/24V DC
Calibration Range	0.01~9.99 times (total 1099 calibration points)
Input Signal	Sin wave or square wave pulse frequency signal
Output Signal	Pulse frequency signal
Signal Type	Speed or PRM signal compatible
Operating Temperature	-30°C ~ +80°C
Storage Temperature	-40ºC ~ +85°C
Cable Definition	Red: Power Supply 12/24V DC Black: Ground Yellow: Input Pulse Signal Green: Output Pulse signal to speedometer or tachometer

2. Quick Guide

1) Power on the adapter, and compare the real speed against your current speedometer(or mobile phone map app)/RPM gauge.
2) Please press the two buttons to increase or decrease pulse frequency to set your speedometer/tachometer to comply with real value.



3) Deviation
There will be less deviation when calibrate the pulse adapter at higher speed or RPM, for example 90km/h or 2000RPM. If lower speed, the deviation will be bigger.
4) Wire Diagram

