

Rcexl ignition use Mini tachometer V 1.1

1. Use PIC16f628a microcontrollers
2. Do not need batteries, Power from the ignition
3. Standard FUTABA plug(Black-Negative Red-Positive and White-Signal)
4. Using high-brightness LED digital tube.
5. Input voltage range:3.5V-8.4V
6. Current consumption 25mA-60mA
7. Mini tachometer indicates up to 30000 rpm
8. Actual RPM= Display Digital * 10
9. Body Size: 41mm L x 17mm W x 12mm H
10. Window Size: 30mm L x 15mm H
11. Weight:8.5g (0.30Z)

Instructions:

1. The Y wiring tandem between in the HALL sensor and the ignition.
2. The tachometer plug the other end with Y wire.
3. Connected to ignition power supply and can be displayed

Note:
That connecting plugs do Reinforcement. To prevent vibration.
The hall sensor & tachometer wire Leave from the Ignition high-voltage wire,
And receiver wires over 30cm

Connection tachometer is not recommended after the use of flight,
Best to remove the Y wire to restore the original sensor connection
If ignition have an additional tachometer pinout.
You must be connected to dedicated tachometer signal wire.

Note:
Can not guarantee that other types of ignition can use the tachometer And guarantee accuracy

