

## Car Guard RFID Features

### FEATURES:

- Maximum effective distance up to 50mm
- Less than 100ms decoding time
- Support EM4100 compatible read only or read/write tags (125K)
- Note: Module will notify whenever 125 kHz tag approaches, tag serial number will be send via IO pin.



### Key Specification:

- Frequency 125KHz
- Power supply DC 5V±5mV
- Operating range < 50 millimeter (5 CM)
- Working temperature -10C' - 70C'
- Maximum power 10mW, transmit pure frequency without any modulated data just to charge the coil inside the tag.
- Small outline design.