

User Manual

product name: Vehicle Anti-Theft Adapter

Product number: kez-lte



Contents

| | | |
|----|----------------------------|---|
| 1. | INSTRUCTIONS | 3 |
| 2. | FEATURES | 3 |
| 3. | PRECAUTIONS | 4 |
| 4. | FCC STATEMENT | 4 |

1. Instructions

1.1 External I/O

Product Interface Description:

16P interface

Connect vehicle OBD diagnostic interface, in order to obtain vehicle data and access to power

SIM Interface

SIM card inserted, for wireless communication, the data uploaded to the specified server

The OBD connector is connected to the car's OBD diagnostic interface

1.2 LED Status Indication

| | | |
|---------|--------|--|
| OBD LED | Green | Blinking - Trying to access OBD system Solid on - Successful OBD communication Solid off - In sleep |
| GPS LED | Red | Blinking - 3D Positioned Solid off - Not located |
| GSM LED | Yellow | Network searching: LED is on for 200 ms (high level); LED is off for 1800 ms (low level) Idle: LED is on for 1800 ms (high level); LED is off for 200 ms (low level) Data transfer is ongoing: LED is on for 125 ms (high level); LED is off for 125 ms (low level) |

1.3 Specification

| | |
|-----------------------|-----------------|
| Operating Temperature | -10 °C ~ +60 °C |
| Working frequency | 72Mhz |
| Working power | 5W |
| Working Voltage | 9~36V |
| Hardware version | A01 |
| Software version | V1.2.0 |

2. Features

installed in the vehicle, you can get a variety of vehicle information:

1. Vehicle work data and location information
2. Driver's driving behavior data
3. Vehicle and equipment fault data
4. Drivers can access the data via Bluetooth mobile via mobile APP.
5. also through LTE network, these data will be sent to the specified server.

In order to achieve the management of vehicles.

3. Precautions

The device is connected to the car and continues to operate. Due to its inherent failure rate, if it is found to have an impact on the vehicle, disconnect the car immediately.

4. FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

ISED Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

This device may not cause interference.

This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps