

User Manual

Rev C

Model No.: TK-100

FCC ID: 2AU6QTK-100

Compliance Statement

This device complies with part 15C of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Introduction

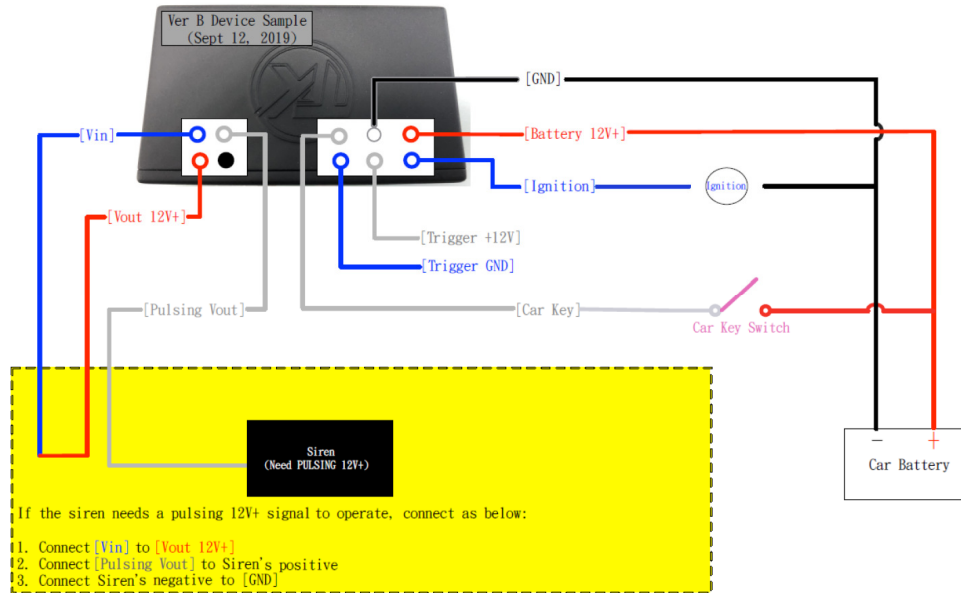
TOP KONTROL is a remote that can only use with specify receiver as an anti-carjack system that powered by the car battery. Once the car started-up, the whole set up will be ready to work.



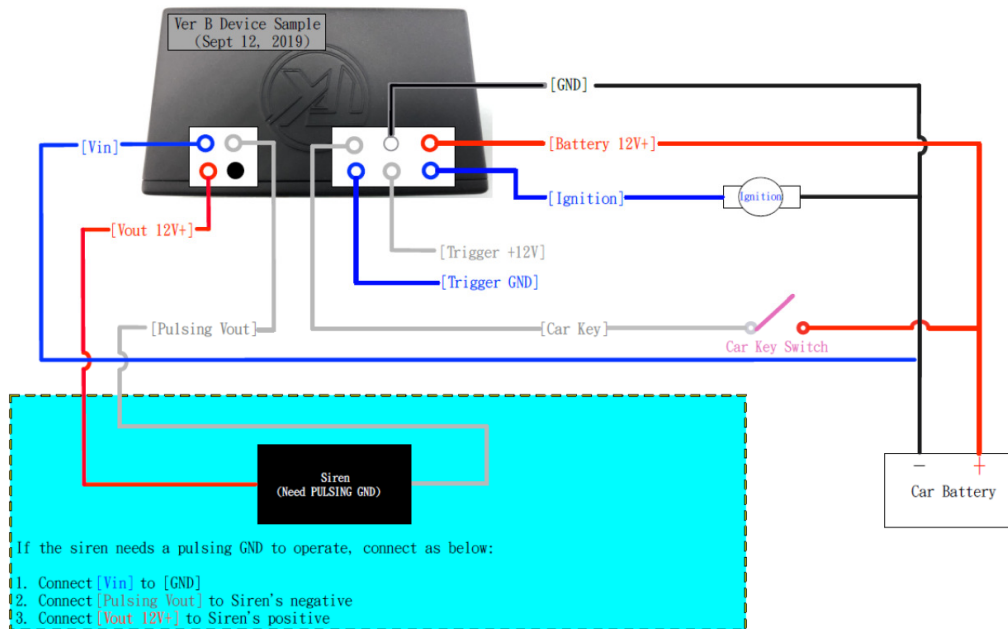
Preparation

Before using TOP KONTROL to operate the receiver, please follow the below wiring procedure of the receiver.

Please refer the indicator stickers on each wire, and follow the below wire diagram to install the receiver to your car. If the car siren needs a pulsing 12V+ signal to operate, connect as below,



If the car siren needs a pulsing GND to operate, connect as below,



Note: You may connect [Trigger +12V] and/or [Trigger GND] to any device to activate the receiver, such as pin-switch, door or any sensor from the car.

How to use

A.	Activate the receiver by car key 1) Plug-in the car key and start-up the car battery.
Or	
B.	Activate the receiver by remote-control 1) Plug-in the car key and start-up the car battery. 2) Press and hold the remote button for 5 seconds.
Or	
C.	Activate the receiver by negative trigger 1) Plug-in the car key and start-up the car battery. 2) Negative trigger connects to Ground.
Or	
D.	Activate the receiver by positive trigger 1) Plug-in the car key and start-up the car battery. 2) Positive trigger connects to 12V+.

Then, the red-light indicator flashing and counting 15 seconds. After finished the countdown, the alarm starts operating. The car siren will ON and ignition will OFF.

NOTE: The red-light indicator only flashing when counting down the 15 seconds.

To cancel the alarm

- 1) Press the remote button once during the 15 seconds countdown.
- 2) The device stops operating, the car siren is OFF and the ignition is ON.

Remove the car key when

A)	the device is operating, the car siren will OFF after 5 minutes. The alarm can cancel by pressing the remote button once during these 5 minutes. Car siren and ignition will OFF when alarm is OFF.
B)	the device is NOT operating, the car siren and ignition will OFF immediately.

Caution: The user is cautioned that 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.