



USER MANUAL

**SALK 0801 SMD SIREN ANNOUNCEMENT
AND LIGHT CONTROL DEVICE**



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Microphone **PTT**
(+ When 2 times click
Siren manual)

Light Bar Mode Changing

Left Alley Light **ON/OFF**

Unused

Unused

Siren Manual (Hand)

Fast Siren **ON/OFF**

Slow Siren **ON/OFF**

External Input **ON/OFF**

Unused

Light Bar,Light Simulation

Volume +

Volume -

Light Bar **ON /OFF**

Right Alley Light **ON/OFF**

Light Bar Rear Lights **ON/OFF**

Horn Manual

Hi -Lo **ON/OFF**

System **ON/OFF**

Microphone

Cable Entry Socket



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FUNCTION BUTTONS: Function buttons are using for to choose the siren mods and for external signal broadcasting.



LIGHT BAR MODE CHANGING: When push this button for once, light bar working mode can be seen from the leds for 10 seconds, which are located on the upper part of the remote.
When push this button twice, light bar mode would be change.



HAND: One of the main police siren voice. It broadcasts during pressing the hand button. When release hand button it stops broadcasting. Announcement is primary. Announcement could be done when press on the microphone button.



FAST: One of the main police siren voice. Recommend to use in confined places and in crowd. Announcement and horn is primary. When press the microphone button, siren stops and announcement could be done by the microphone. When released the microphone button siren resume on.



HI-LO: This type of siren could change the voice rapidly. Preferred to use confined places and in crowd. Announcement and horn is primary. When press the microphone button, siren stops and announcement could be done by the microphone. When release the microphone button, siren resume on.



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SYSTEM ON/OFF BUTTON: This button is used for turning the device on and off. The device can be on during vehicle engine operation. When the vehicle engine is off, we recommend you turn off the device to save battery life. When the lights activate on the remote control, you can understand that the vehicle is on.



EXTERNAL INPUT: In this mode, the device can broadcast an external voice signal like radio or tape deck.



SLOW: One of the main police siren voices. In this mode, the siren creates a normal falling/rising frequency voice. Fast siren voice and announcement is primary. When you press the microphone button, the siren stops and announcement can be done by the microphone. When you release the microphone button, the siren resumes.



HORN: Pressing the horn button gives horn voice. This position should be acceptable also as a standby position. Announcement is primary.

MICROPHONE BUTTON: It's for making an announcement as long as you hold it down. It increases the microphone signal and sends it to the speaker.

When you click this button 2 times, it's siren manual.



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SIMPLE ON THE SPOT SOLUTIONS TO PROBLEMS:

• **When siren device not operating;**

1. Check cables and fuses coming from the battery.
2. Check remote control cable socket.
3. Check siren fuse.
4. Check ON/OFF button on the remote control.
5. Check rear side connection of the siren device.

• **When siren device is operating but no voice;**

1. Check rear side connection of the siren device. Check the socket with gray cables.
2. Check whether the siren mode buttons are operating on the control device. Running button makes a click sound.
3. Check the cable connection between the remote control and siren device.
4. Check the sockets between the remote control and siren device.
5. Check the speaker cables.

• **When siren device is operating and there is a siren voice but no announcement;**

1. Check the remote control microphone button.
2. Check the remote control cable.
3. Check the sockets and connections on the remote control and siren device.



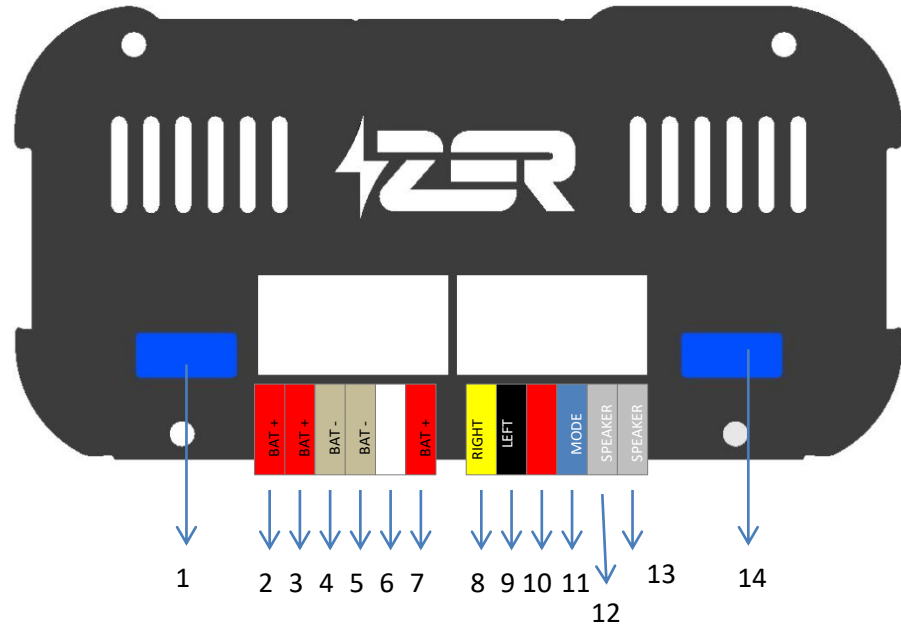
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ISSUES TO BE CONSIDERED:

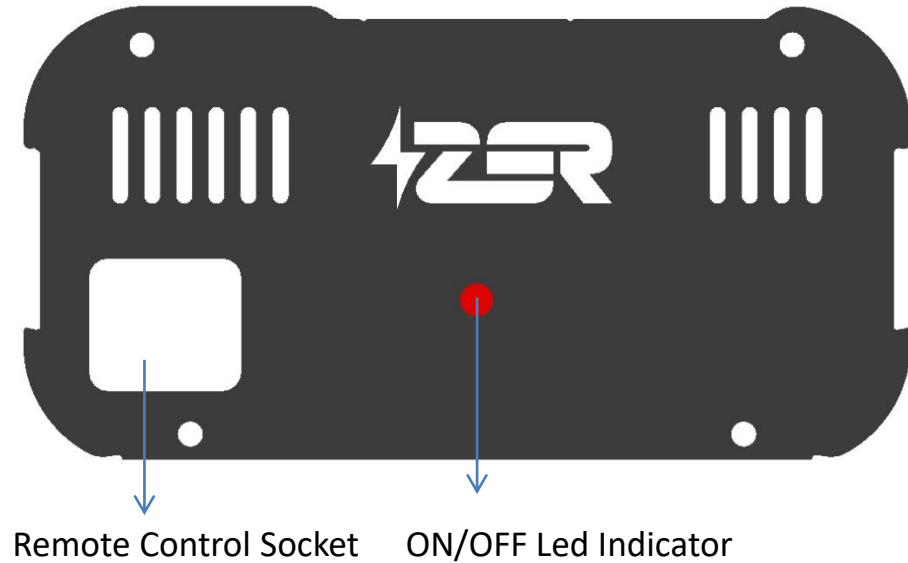
- In terms of standard usage, siren device designed to work seamlessly for years. During assembling or replacement of the device please show maximum attention on the connections. Especially when vehicle battery is connected with device do not relocate, assemble or disassemble the device.
- Make the vehicle battery connections after assembling the device. In disassembling firstly disconnect the vehicle battery and device.
- A speaker short circuit or cross connection of the battery siren device fuse might blow. Fuse placed inside the device on the printed circuit board. Always use fuse at the specified amper value.(15A suitable for 12V and 24V systems) Never make connection with string instead of fuse, such an operation can damage the device.
- For a longer battery life, keep the ON/OFF button of the device in the OFF position, when the vehicle is OFF.
- For the usage of the device and for control of the vehicle battery, It is important to check the ON/OFF button indicator is active. Always use original parts as replacement so the device can operate for long period of time.



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- 1** - Right and Left Alley light Fuse 15A.
- 2** - Vehicle Battery (+) Ignition Connection (2.5 mm2 RED)
- 3** - Vehicle Battery (+) Ignition Connection (2.5 mm2 RED)
- 4** - Vehicle Battery (-) Ignition Connection (2.5 mm2 BROWN)
- 5** - Vehicle Battery (-) Ignition Connection (2.5 mm2 BROWN)
- 6** - External Siren Command when (+) Battery or (-) Battery connected siren activate. (0.75 mm2 WHITE). It's optional and can be applied according client request.
- 7** - Vehicle Battery (+) Ignition Connection (1.5 mm2 RED)
- 8** - Right Alley Light Control Cable (1.5 mm2 YELLOW)
- 9** - Left Alley Light Control Cable (1.5 mm2 BLACK)
- 10** - Light Bar Feeder Cable (1.5 mm2 RED)



- 11**- Light Bar Light Mode Cable (1.5 mm2 BLUE)
- 12**- Speaker Connection (1.5 mm2 GRAY)
- 13**- Speaker Connection (1.5 mm2 GRAY)
- 14**- Siren Fuse 15A.