

## STL Vireo

## **SUMMARY:**

With a built-in light controller, the STL Vireo works great with Police, Fire, and EMS vehicles.

- Powered by 12V
- Clear sound frequency
- Amplifier output power of 100-watts
- Independent siren tones for easy selection
- Siren tones include: Wail, Yelp, Sting, Siren, Horn, Tool, Hi-lo
- Includes flat brackets for mounting amplifier
- Includes hand-held microphone/controller with 4 light control options
- Includes 8.5 feet of cable to speaker, power, and 4 other units
- Includes 2 feet of coiled cable which extends to 4 feet plus a 10 foot extension cable from amp to microphone/controller
- Speaker sold separately
- Amplifier Dimensions: 6.5" L x 6" H x 2" D
- Microphone/Controller Dimensions: 2" L x 4.5" H x 1" D
- 7 day money back guarantee
- 1 year warranty

## **INSTALLATION INSTRUCTIONS:**

- 1. The Vireo siren system comes with all cabling needed for installation
- 2. This system will include the face plate with a telephone cable attached that plugs into the power supply.
- 3. It will also include a gray male/female connector with (1) red cable, (1) black cable, (2) orange, (1) gray, (1) white, and (1) yellow wires.
- **4.** Connect the phone cable to the plug in on the power supply.
- **5.** Then connect the Gray m/f connector into the power supply to the right of the phone cable.
- **6.** From the gray m/f connector, you will wire the (2) orange wires to your speaker. (The yellow and gray wires are for international use).
- 7. You will then wire the power cables to your battery (red to positive and black to negative).
- **8.** This will allow you to give power to the whole system.
- **9.** The face plate allows you to also control lights wired up to the power supply.
- **10.** Each button (A,B,C,D) allows you to control whatever is wired up to that connection on the power supply up to 10 amps.
- 11. To connect a light bar to the power supply, connect a power cable to the plug labeled "+12V" which you will use to wire to the (+) on your battery.
- 12. Then connect the (+) cable from your light bar to one of the plug ins on the power supply labeled A,B,C,D.
- **13.** You will then ground your light bar to the siren system by wiring the (-) cable on your light bar to the black wire going from the gray m/f connector on the siren to your battery.
- **14.** This will allow you to power on the light bar using the A,B,C,D buttons on your faceplate depending on which button your light is wired to.