## **295SL Series**

## **ELECTRONIC SIREN**



295SL100

295SL101

The 295SL Series is a full-function siren with radio repeat and public address, providing maximum warning protection in a compact design. Engineered as a self-contained unit for under-dash mounting, the 295SL Series is available with a hard-wired or removable microphone.

## FEATURES

- Meets SAE Class A and California Title XIII requirements for sound output when paired with one Whelen 100 watt speaker
- Models are available with a hard-wired unidirectional microphone or a removable microphone with volume control knob
- Hands-free operation (vehicle horn button activated)
- 20 Scan-Lock siren tones
- The 295SL allows for user selectable siren tones via the momentary recessed switch, located on the rear of the unit
- Choose the placement of each siren tone on the rotary knob for complete user customization
- Operates up to two 100 watt speakers
- Two manual functions allow for additional siren tone choices
- PTT (push-to-talk) switch on microphone overrides all siren functions
- Combination On/Off and horn ring transfer switch
- Adjustable preset microphone volume
- Adjustable preset radio repeat volume
- Input polarity protection
- Output short circuit protection
- External spade-type fuse
- Bi-polarity horn/ring control activation
- "Aux Enable" activates siren tones via input (slide switch, power controls, or relay-to-ground connection)

- Quick disconnect plug for ease of service or replacement
- SI TEST<sup>®</sup>, fully diagnostic silent test of amplifier and speaker(s)
- Backward compatible to the original 295HF100 and WS2100 Series connector
- Adjustable bail bracket allows the mounting of the siren in a variety of positions
- •12 or 24 VDC
- Size: 3.19" (81.02mm) H, 6.03" (153.16mm) W, 5.50" (139.7mm) D
- Two year warranty

295SL100	Hard-wired microphone, 12 VDC
295SL101	Removable microphone with volume control knob, 12 VDC
295SL102	Hard-wired microphone, 24 VDC
WPKM1	Park Kill connection modules, 30 amp

WARNING: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit <u>whelen.com/regulatory</u>.

All products proudly designed, manufactured, and assembled in the U.S.A. • ISO 9001 Registered QMS Whelen Engineering reserves the right to upgrade and improve products without notice. © 2023 Whelen Engineering Company, Inc. Printed in U.S.A. Code No. P10054L - 8/22/2023



51 Winthrop Road Chester, Connecticut 06412-0684 (860) 526-9504 www.whelen.com

. . . . .