

Controllers and Sirens



- police vehicles
- fire and rescue vehicles
- industrial environments

DRV100

Siren and Warning Driver

The DRV100 is constructed with a self-aligning sound chamber assembly containing 2.625" phenolic diaphragm. The speaker is driven by a copper-clad aluminum high-temperature voice coil with a polyimide/glass composite former. The magnet structure is highly efficient and light weight. The finish is a light-texture black powder coat for durability and environmental stability. The magnet structure is first coated with a Mil-Spec "E-Coat" for additional protection. Front mounting 1/4"-20 threaded and 5/16"-18 rear holes are provided to allow the driver to utilize industry standard mounting brackets and accessories. Electrical connection is made via standard slip-on terminals. The DRV100 is compatible with most 11 ohm/100W siren amplifiers.

Ordering Information

Model No.	Description
DRV100	Siren and warning driver

Specifications

Item	Description
Power Rating	100 watt RMS
Plane Wave Frequency Response	250-3600Hz ± 5dB
Sound Level (Peak dBA)	116dB average
Nominal Impedance	11 Ohms
DCR	6 Ohms
Size and Weight	4.6" dia. x 3" tall x 5.4 lbs (117mm x 76.2mm x 2.45kg)