



# AS124 | Economy Speaker

#### FEATURES

- Economical 100 W speaker
- Rugged, lightweight housing
- Field replaceable neodymium driver
- Easy installation

- Heat resistant/flammability classified material. (UL approved)
- Meets/exceeds SAE J1849 and CCR Title 13, Article 22, Class "A" for sound output
- Two-year warranty

## APPROVALS

• SAE (J1849) and CCR (Class "A") for sound output.

• UL (Class 94HB) approved material flammability rating.

## Performance and Affordability

The Federal Signal AS124 speaker uses advanced housing material and field replaceable Neodymium drivers to provide an effective, high-quality sound. The AS124 is an affordable 100 W speaker solution that does not compromise sound output.

## **Durable Housing**

The AS124 speaker housing is molded from composite plastic — 30% glass-filled PET (polyethylene terephalate). This high-strength composite is a chemical resistance material to maintain rigidity at high temperatures.

# **High-Powered Sound**

The driver component of the AS124 is made of a Neodymium magnetic material. Neodymium is a strong, efficient driver material. The AS124 meets SAE, CCR, Title 13 and Class "A" specification requirements for sound output.

## **Versatile Mounting options**

The AS124 speaker can be mounted on a bumper or installed behind the grille of a variety of police cars. The speaker comes with mounting bolts and a hardware kit allowing for easy installation under the hood of most police cars and fire trucks. The AS124 driver is field replaceable and can be easily rotated allowing for either vertical or horizontal mount orientation.



#### Specify Model

 AS124 100 W low cost speaker with standard mounting bolts and hardware
AS124 100 W low cost speaker for vertical-mount applications

#### **Optional Equipment**

- 750501-07 Bracket kit for vertical-mount applications, no grille, removal, push-bumpers 750501-08 Bracket kit, no grille removal, Dodge Durango 2015-2020, does not mount with Rumbler® Bracket kit, no grille removal, Dodge 750501-09 Charger, 2015-2021 750501-11 Bracket kit, no grille removal, Chevy Tahoe, 2015-2020, does not work on models with "active shutter" ESB-FPIU20NDB No drill, bracket only - (1) ES100C or (1) AS124, Police Interceptor Utility, 2020-2021
- ESB2-FPIU20NDB No drill, dual speaker bracket only (2) ES100C or (2) AS124, Police Interceptor Utility, 2020-2021

#### SPECIFICATIONS

#### Specifications

Input Voltage	32VRMS
Power	100 W
Sound Output	SAE J1849 CCR Title 13, Class "A"
Impedance	11 Ohms
Physical Specifications	
Height	5.7 in (14.5 cm)
Depth	4.7 in (11.9 cm)
Width	7.7 in (19.6 cm)
Ship Weight	

6 lbs (2.7 kg)



Demonstrates the field replaceable driver.



750501-07



750501-08



750501-09



750501-11



ESB-FPIU20NDB



ESB2-FPIU20NDB



Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

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