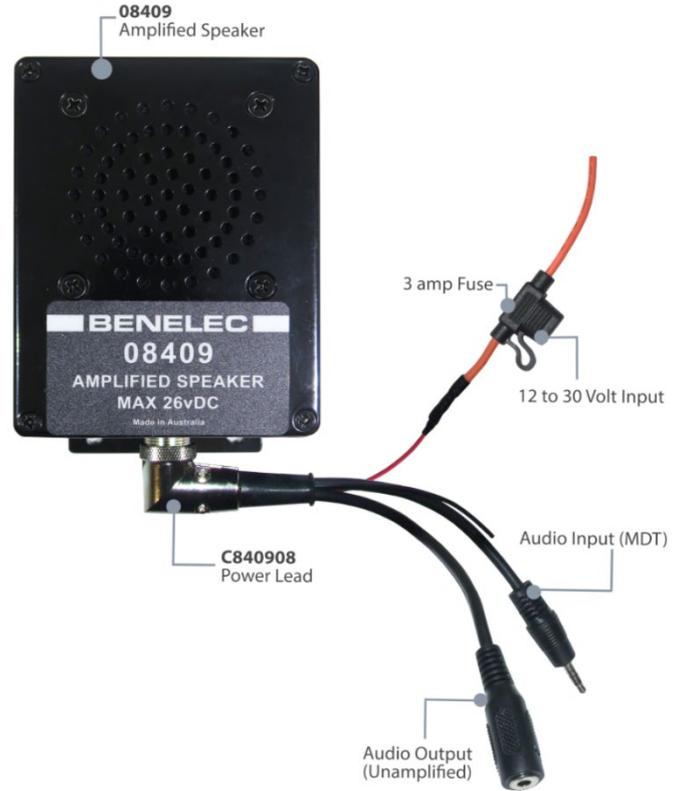


DATASHEET

SKU: 08409

Benelec Amplified Internal Mobile Speaker

The 08409 is an amplified speaker developed for emergency vehicles. This amplifier can operate from 12v ~ 30v DC. This amplifier allows for input via 1 male 3.5mm Audio Port. The source input received via the data terminals is amplified by the amplified speaker. Unamplified output is available via the 3.5mm socket.



APPLICATION:

- Radio & MDT Terminal
- Emergency Vehicles
- Amplified Audio Output

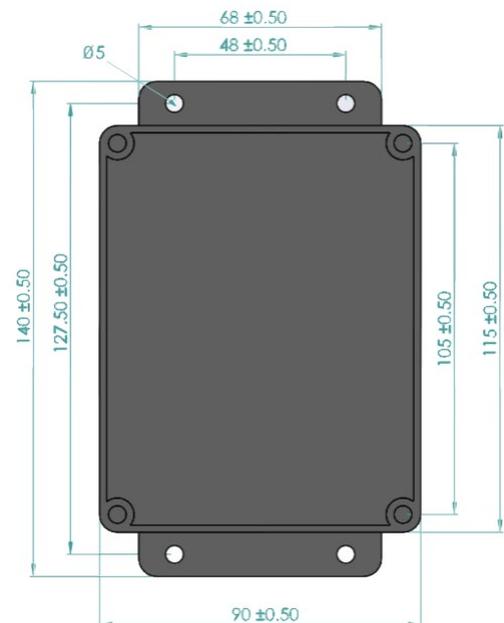
FEATURES:

- Operating voltage ranges from 12v~30v DC
- Box finish Black Powder coat
- High level amplified output 5V rms
- DC isolated audio inputs
- 3 Amp Fuse for protection

SPECIFICATIONS

Speaker Impedance:	8 Ω
Audio Output	5V rms
Amplifier Gain	19.8 dB
Frequency Response	0-15k Hz
DC Input	12v – 30v DC
Audio Input	Via Male 3.5mm Audio Ports
Operating Current	@500mV, 1KHz @12V = 0.7Amps @30V = 0.3Amps
Dimension	114 x 90 x 55mm
Weight	0.6kgs

Mounting Dimensions



PACKAGING

Box (270x180x85mm) – 1 per box @0.8kgs

WARRANTY

12 months (Please refer to [Benelec Terms & Conditions](#))