

## Part No 08409

### 08409 Active Extension Speaker

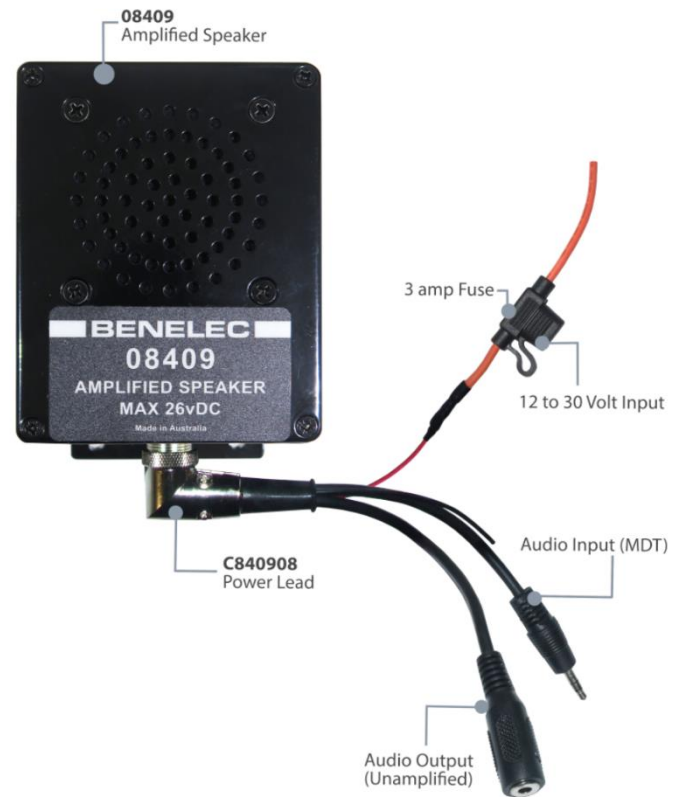
The 08409 is an amplified speaker developed for emergency vehicles. This amplifier can operate from 12v ~ 30v DC. This amplifier allows for input via 1 male 3.5mm Audio Port. The source input received via the data terminals is amplified by the amplified speaker. Unamplified output is available via the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

**Audio Output:** 5V rms

**Amplifier Gain:** 19.8 dB

**Frequency Range:** 0~15K Hz

**DC Input:** 12v - 30v DC

**Audio Input:** via Male 3.5mm Audio Ports

**Operating Current:** (@500mV, 1KHz)

@12v = 0.7 Amps

@30v = 0.3 Amps

**Dimensions:** 114 x 90 x 55mm

**Weight:** 0.6 kgs

#### Packaging:

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

#### Warranty

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

