



British Audio



OPTISOUND BMW 4 COAXIAL

- OPTISOUNDBMW4XR-V3

OPTISOUND

BMW Replacement Speakers

Owners Manual

Congratulations on purchasing your VIBE speakers. Please read this manual in order to fully understand how to get the best results from this product and ensure that all advice on how to look after the product is followed.

Thank you for buying VIBE, we hope you enjoy listening to your product as much as we enjoyed creating it.

WARNING



DO NOT EXPOSE THIS PRODUCT TO DAMP OR MOISTURE - doing so may result in fire, shock or damage to the product.

BEFORE WIRING DISCONNECT THE CABLE FROM THE POSITIVE BATTERY TERMINAL - failure to do so may result in electric shock or injury.

ENSURE GOOD AND CORRECT CONNECTIONS - failure to make the correct connections may result in fire or damage to the product.

DO NOT USE ANY FUNCTIONS OF THIS EQUIPMENT THAT MAY TAKE YOUR CONCENTRATION AWAY FROM DRIVING YOUR VEHICLE - do not set up your amplifier whilst driving, doing so may result in an accident. For prolonged setting up, make sure that your vehicle is stationary and in a safe location.

KEEP THE VOLUME AT A LEVEL SO YOU CAN STILL HEAR OUTSIDE NOISE - failure to do this may result in an accident. VIBE equipment is capable of producing sound levels that can permanently damage your hearing. VIBE recommends caution when listening at high volume. For safe and enjoyable listening the sound should be comfortable and clear without distortion.

CAUTION

Never connect any speaker lead to the car chassis. This can cause severe damage to your speaker /car radio /amplifier.

Before drilling or cutting any holes, investigate the layout of your vehicle thoroughly. Use caution when working near the fuel / hydraulic lines and electrical wiring.

Observe the correct polarity when wiring, improper phasing may cause a loss of bass response.

Ensure that no moving parts catch on the speaker or grill (e.g. window or door handles, or window glass inside the door)

Limited Warranty

All VIBE products carry a full 12 month warranty, valid from the date of the original receipt and proof of purchase (UK only). The online warranty card should be completed within seven days of the original purchase date. The original receipt and packaging should be retained for this twelve month period. If the product develops a problem any stage during the warranty period, it should be returned to the point of purchase in it's original packaging, and complete with no items missing.

A full description of VIBE's warranty information can be found on our website:

www.vibeaudio.co.uk

What Is Not Covered

- Damage to product due to improper installation.
- Subsequent damage to other components.
- Damage caused by exposure to moisture, excessive heat, chemical cleaners and / or UV radiation.
- Damage through negligence, misuse, accident or abuse. Repeated returns for the same fault may be considered abuse.
- Any cost or expense related to the removal and / or re-installation of the product.
- Damage caused by amplifier clipping or distortion.
- Items repaired or modified by any unauthorised repair facility.
- Return shipping on non defective items.
- Products returned without a returns authorisation number.
- Damage to product due to use of sealant.

International Warranty

Contact your international VIBE dealer or distributor concerning specific procedure for your country's warranty policies. www.vibeaudio.co.uk

Warning

VIBE equipment is capable of sound pressure levels that can cause permanent damage to your hearing and those around you. Please use common sense when listening to your audio system and practice safe sound.

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Speaker Installation

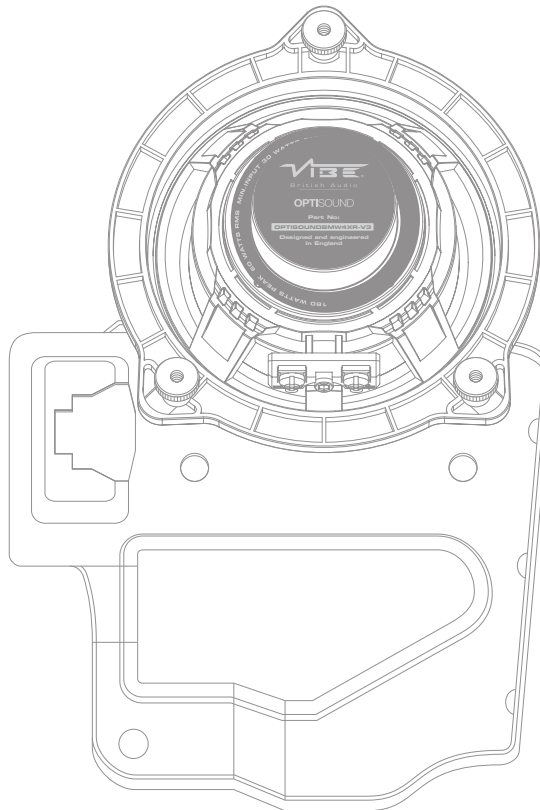
The OPTISOUNDBMW4XR-V3 coaxial is a direct replacement for the factory fitted speaker. To Install, locate into the three mounting points after removing the factory speaker.

NOTE:

It will be necessary to remove the front / rear door panels in order to remove the factory speaker and install the OPTISOUNDBMW4XR-V3 coaxial speaker.

If you are unsure of how to safely remove the door panels without causing damage VIBE advise contacting an authorised installer, details can be found on our website

www.vibeaudio.co.uk

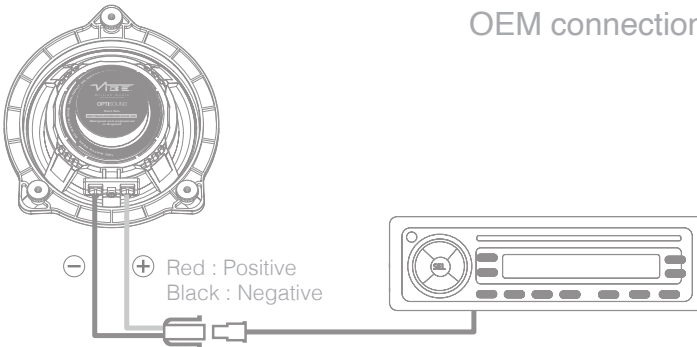


The OPTISOUNDBMW4XR-V3 has been designed for easy plug and play installation in mind.

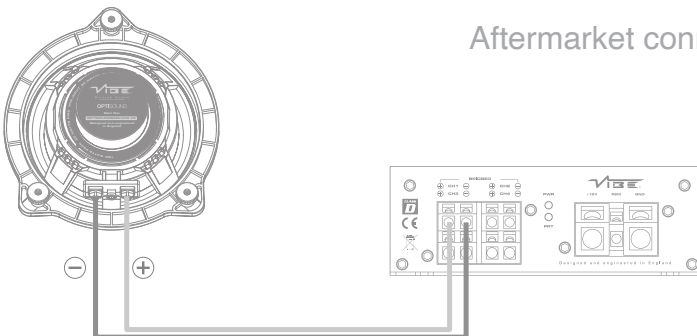
The OPTISOUNDBMW4XR-V3 has screw terminal connections to allow maximum flexibility with both OEM and aftermarket audio systems.

If the OPTISOUNDBMW4XR-V3 is to be powered directly from the OEM headunit it will be necessary to use the included adaptor cable to connect the OPTISOUNDBMW4R-V3 to the factory speaker connector that the original midrange was connected to.

OEM connection



Aftermarket connection



Specification

Model	OPTISOUNDBMW4XR-V3
Type	Coaxial
Configuration	2-way
Speaker Size	4" (100mm)
Peak/RMS Power	180W/60W
Sensitivity	89dB
Frequency Response	90Hz - 25kHz
Impedance	4Ω
Vehicle Manufacturer	BMW
Grille Included	No
Recommended Amp	POWERBOX65.4M-V7

Vehicle Application

Series	Type	Model	Year	Fitment
1-Series	F20	5-Door	2011<	Front door
	F21	3-Door	2011<	Front door
	F40	5-Door	2019<	Front door / rear door
2-Series	F22	Coupe	2011<	Front door
	F23	Convertible	2011<	Rear side panel
	F44	Grand Coupe	2020<	Front door / rear door
	F45	Active Tourer	2014<	Front door / rear side panel
	F46	Gran Tourer	2015<	Front door / rear side panel
	F87	M2 Coupe	2015<	Front door
3-Series	F30	Sedan	2012<	Front door / rear door
	F31	Touring	2012<	Front door / rear door
	F34	Gran Turismo	2013<	Front door / rear door
	F80	M3	2014 - 2018	Front door / rear door
	G20	Sedan	2019<	Front door / rear door
	G21	Touring	2019<	Front door / rear door
4-Series	F32	Coupe	2014<	Front door / rear side panel
	F33	Convertible	2014<	Front door / rear side panel
	F36	Grand Coupe	2014<	Front door / rear door
	F82	M4 Coupe	2014<	Front door / rear side panel
	F83	M4 Convertible	2014<	Front door / rear side panel
6-Series	G30	Sedan	2017<	Front door / rear door
	G31	Touring	2017<	Front door / rear door

UK Technical Enquiries

Call 09067031420

Calls cost 50p per minute. Call costs correct at date of publication (01/02/12)

Hours of business 9.00am - 5.30pm GMT Monday - Friday.

All calls are recorded for training purposes.

MIDBASS Distribution

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B75 7WG



International Technical Enquiries

For international technical support please contact the distribution agent for your country.

Please visit **www.vibeaudio.co.uk** for more details.





OPTISOUND

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