

INTEGRATION REFERENCE

IR-BMW42



As part of the Reference level, the 2-way IR-BMW42 component system for BMW takes sound performance to new levels. Music lovers will be consumed by the level of tonal purity, detail and ease of listening.

Featuring DirectFit, the unique 4-inch chassis design with supplied mounting brackets, easy snap-in 1.1" (28mm) tweeters, and factory wire connections allow the IR-BMW42 to fit modern BMW models without the need for modification.

The IR-BMW42 is based on Morel's highly regarded Hybrid speaker series. Each 4-inch (100mm) woofer uses 2.1" (54mm) voice coil and a powerful hybrid EVC™ motor design, offering exceptional power handling and unmatched cone control. The hi-res tweeter uses Morel's proprietary 28mm Acuflex™ silk dome and dual neodymium magnet motor. This culminates into a plug-and-play speaker system that simply has no equal.

Key advantages

- DirectFit design for easy installation
- No need for any modification
- Designed for amplifier and DSP upgrade
- Optimized for BMW to deliver ultimate HiFi quality sound
- Plug and Play wire connection
- High power handling and low distortion
- All mounting hardware is included for ALL BMW models
- Installation tools included

Specifications

| | |
|----------------------------|-------------|
| Configuration | 2-way |
| Woofer Size | 4" (100mm) |
| Tweeter | 1.1" (28mm) |
| Nominal Impedance (ohm) | 4 |
| Nom. Power Handling (Wrms) | 100 |
| Max Power Handling (W) | 300 |
| Sensitivity (2.83 V/1M) dB | 92 |
| Frequency Response (Hz) | 50-25,000 |



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