

re-Q

Premium active high-level speaker inputs to line-level RCA outputs processor with 10V RCA outputs, automatic remote out and Smart Digital Bass Restoration (re-Q)

The re-Q is the most qualitative and complete tool to upgrade your factory head-unit into a wonderful sound quality after market radio. Nothing is missing : two stereo 10V RCA outputs, an EBC remote control (option), an automatic remote and the re-Q that restores the bass removed by the car manufacturer. And of course, the sound quality remained our first concern during the development.



Turns your factory radio into a high-quality after market head-unit

Add an amplifier or a powered enclosure to any OEM or after market headunit with ease.

High-level (speaker cables) to Low-level (RCA) processor to turn speaker cables into RCA outputs.

Four 10V RMS RCA outputs for high quality sound and zero noise in the system

Provides a fully automatic Remote OUT to turn on/off amps and powered enclosures.

Smart Digital Bass Restoration (re-Q) to bring back the bass removed by the car manufacturer to protect their poor quality factory speakers

Breathtaking sound quality thanks to high-end circuitries

Optional EBC remote control on the subwoofer RCA outputs (EBC-Q)

Ground isolation selector for greater noise rejection

Auto Turn On switch for selection of the best power-on detection

Speakers Load selector to perfectly fool the headunit

Specifications

- High-level speaker inputs to 10V line-level RCA outputs processor with bass restoration
- re-Q processing : restores bass into the OEM audio system
- 2-channel speaker inputs (Left + Right)
- 4-channel RCA outputs (Front + Rear/Sub)
- Speaker inputs can accept up to 4x 100W RMS
- RCA outputs : 4x 10V RMS with level controls
- Auto-Turn-On with 3 detection modes
- Remote OUT to switch ON/OFF the complete audio system
- Ground isolation selector to remove noise
- Load selector to prevent OEM head units from going into protection
- Clipping indicator to prevent signal overloads
- Optional EBC (external bass control) on the Rear/Sub RCA outputs
- Total Harmonic Distortion : <0.01%
- Signal to Noise: >112 dB
- Frequency Response : 20Hz-20000Hz ±0.5dB
- Operating voltage : 9V~16V
- Dimensions 168x90x28mm (feet included)

Installation Diagram

