



AAI-FRD04

Auxiliary Audio Input for Ford/ Lincoln/Mercury CANbus Radios



Not compatible if vehicle is equipped with OEM Rear Seat Entertainment, navigation or factory satellite radio

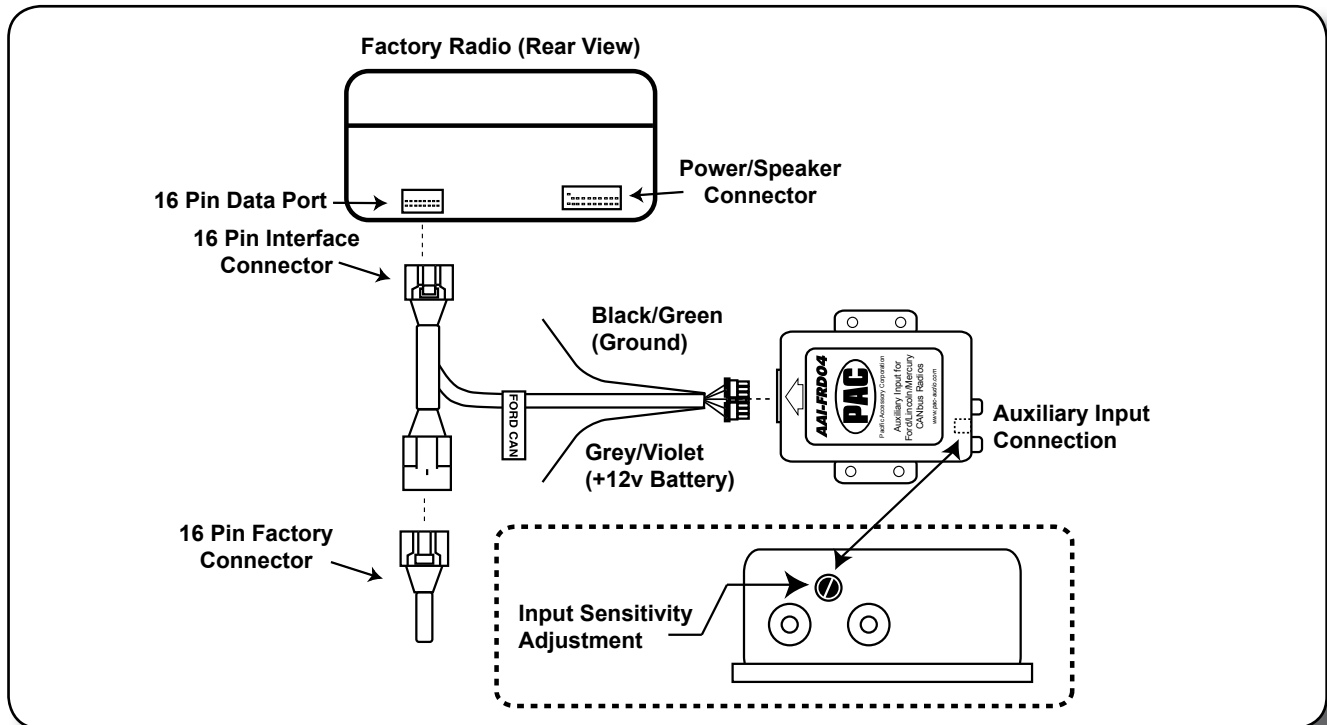
The AAI-FRD04 converts the Rear Seat Entertainment (RSE) port of OEM Ford/Lincoln/Mercury CANbus radios to a RCA level audio input. The AAI-FRD04 features built-in audio adjustment circuitry with a 0 to +20 dB input sensitivity range of 0.475 to 4.75 volts (peak to peak). This allows you to match the audio level from the AUX device to the audio level of the OEM radio (AM, FM, or CD mode).

Installation:

1. Disconnect the negative battery terminal.
2. Remove the Ford/Lincoln/Mercury radio to gain access to the connectors on back of radio.
3. Remove any connector that may be in the 16 pin data port.
4. Plug the 16 pin connector of the AAI-FRD04 into the 16 pin data port of the Ford/Lincoln/Mercury radio.
5. Reconnect the factory 16 pin data cable (if present) into the mating socket on the AAI-FRD04.
6. Connect Black/Green wire of the AAI-FRD04 to chassis ground.
7. Connect Grey/Violet wire of the AAI-FRD04 to a +12v battery source.
8. Connect appropriate length patch cord (not included) between AAI-FRD04 interface and the auxiliary device.
9. Rotate the Input Sensitivity adjustment pot of the AAI-FRD04 to its fully clockwise position (minimum level).
10. Re-install factory radio.
11. Reconnect the negative battery terminal.

Operation:

1. Set volume on auxiliary device. A fixed (non-adjustable) output level is optimal.
2. Push the AUX button on radio to gain access to auxiliary audio input.
3. Display on radio will display DVD/CD for a few seconds, then it will display PAC.
4. Verify that audio of auxiliary device is heard.
5. Rotate the Input Sensitivity adjustment on AAI-FRD04 until volume level of auxiliary device matches that of the AM, FM, or CD mode.



DISCLAIMER: Under no circumstances shall the manufacturer or the distributors of the AAI-FRD04 be held liable for consequential damages sustained in connection with the AAI-FRD04. The manufacture and it's distributors will not, nor will they authorize any representative or any other individual to assume obligation or liability in relation to the AAI-FRD04 other than its replacement.