

# BOS-MI009

## Product Description:

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**MODEL:** BOS-MI009

**Function:** The interface allows to connect an audio amplifier to an



Audi MMI navigation system.

The interface can operate in both "Bypass" and "Standalone" mode.

Connections: 4x cinch output

## Technical Data:

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**Software version:** V4.0.1

**Voltage supply:** 12V DC

**Voltage-operating capacity:** 10,5 – 14,8 V

**Standby current:** > 0,5 mA

**Max. current:** Max. 800mA

**Power input:** Max. 12W

**Temperature range:** - 30° C up to + 80° C

**Weight:** 95g

**Dimensions WxHxD:** 90 x 35 x 65 mm

# Installation:

## Instructions for Audi A5, A6, A8 and Q7:

**Warning:** Do not install interface while ignition is turned on.

1. Gain access to the navigation computer located in the left-hand rear area of the vehicle.

2. Disconnect the optical fiber cable from the Audi navigation computer and integrate the interface as seen in the picture on the right while paying close attention to the direction (directional arrows on the optical fiber connectors).



3. Connect the black wire of the cable kit to ground and the red wire to 12V permanent plus. The green unattached wire of the cable kit determines the operating mode of the interface:  
Open = Bypass Mode (operates parallel to the original amplifier)  
12V DC = Standalone Mode (replaces the original amplifier)

### Connection Assignment of unattached Wires

Wire:	Function:
● Black	Ground
● Red	+12V DC (Permanent Plus)
● Green	+12V DC (Perm. Plus) = Standalone Mode
● Green	Open = Bypass Mode
● Blue	+12V DC Remote Output

4. Use an audio cinch cable to connect the cinch sockets of the interface to the pre-amp input of the amplifier.

