

Multimedia interface VW MFD2/RNS2 + OEM cam. (R1)

Art. Nr: IF-VW-RNSR1

General

The NavInc interfaces allow for connecting audio/video sources to the original navigation system of Skoda.

The interface ensures that an input is created on the original Columbus/RNS-510 navigation system with original reversing camera, on which one external video source can be connected (e.g. DVD player, DVB-T TV, iPod, etc.). The images will be displayed on the navigation screen. The audio of the video sources will be played in stereo through the original audio system of the car.

Besides the interface creates analog signals through CAN-BUS. With this signals it is possible to control external AV-sources.

The following output signals will be available:

- +12V switched voltage (max 500mA)
- +12V reversing signal (max 1A)



Features:

- 1x Audio/Video input
- Camera input (not active)
- PAL/NTSC support
- CAN-BUS output signals
- CE-approved
- Plug & Play cable kit
- Extension of controls of the connected A/V sources via the navigation system.



The following is provided in the set:

- NavInc AV-interface IF-VW-RNS1
- Plug & Play cable kit
- Installation- and user manual
- One year software warranty
- Warranty
- Invoice

Product specifications

Voltage: 12V DC

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

Standby current: >1 mA

Operating current: 230 mA

Power input: 1,8W

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

Weight: 210grs

Dimensions(W x H x D): 105 x 30 x 102mm

Additional information:

- Check at the tab “compatibility” on top of this page if your radio or navigation system is suitable for this product.
- It is not possible to connect an original DVB-T TV tuner and an audio/video interface at the same time. The original DVB-T TV tuner must be removed.
- Camera input is not active for OEM camera
- Image retention while driving with TV/DVD free module - TF-VW-RNS510 or TF-VW-RNS510F (optional).

Optional:

De NavInc AV-interface can be extended with operating software which enables to control the connected DVD player or DVB-T tuner through the original steering wheel and radio controls. See INTERFACE – operating software:

http://www.navinc.nl/webshop/interface-besturing-software-c-486_489.html

Legal information:

The driver of the vehicle should not be inferred from the motion images. In many countries, watching movies while driving is prohibited. Therefore we accept no responsibility for material or personal injuries, directly or indirectly, due to installation of the interface modules.

Interface and Software basic information:

The NavInc interfaces are no navigation systems or screens to replace the navigation system. The NavInc interfaces enable the possibilities to connect different Audio/Video sources to the navigation system.

Manufacturers create adjusted software and hardware versions, options and enhancements which ensures that the compatibility of the products cannot be guaranteed 100%. Compatibility lists are based on customer feedback and experiences and will constantly be updated for optimal customer support.

The functioning of the interfaces may be influenced by software updates from the manufacturer/dealers. In such cases we will provide a software update for this interfaces (not applicable for all products) within one year after invoice date. The costs for (de)-installation of the interface must be paid by the customer and the interface must be supplied to us.

Car manufacturers create adjusted versions of software and updates without having informed third parties about it. We therefore recommend to not update the car if not necessary.

In exceptional cases it is possible that the interface is not accepted by the vehicle, even after replacing the interface or software updates. In such cases, we should looking for an alternative.

Remarks:

- Suitable for MFD2, RNS2 & Nexus CD/DVD navigation system
- It is not possible to connect an original DVB-T TV tuner and an audio/video interface at the same time. The original DVB-T TV tuner must be removed.

- Camera input not active.
- Only for camera systems with external camera switch box
- Image retention while driving possible via TV/DVD free module – TF-VW-RNS (optional)

Images of RNS2/MFD2 navigation systems:

