

Multimedia interface VW RNS2/MFD2 systems

Art. Nr: IF-VW-RNS2

General

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

The interface ensures that an input is created on the original MFD2/RNS2 navigation system, on which one external video sources 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.

The interface is equipped with an extra reversing camera input for the connection of a reversing camera on the original system.

Besides the interface creates analog output signals through CAN-BUS. With this signals it is possible to control a reversing camera or the power supply of an external AV-source.

The following output signals will be available:

+12V switched voltage (max 500mA)

+12V reversing signal (max 1A)



Features:

- 1x Audio/Video input
- Camera input
- PAL/NTSC support
- CAN-BUS output signals
- CE-approved
- Plug and play cable kit
- Extension of controls of the connected Audio/Video sources

**The following is provided in the set:**

- NavInc AV-interface IF-VW-RNS2
- Plug and play cable kit
- Installation- and user manual
- One year software warranty
- Warranty
- Invoice

Product specifications

Voltage: 12V DC

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

Standby current: >1 mA

Operating current: 230 mA

Power input: 1,80W

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.
- Automatic activation of camera is not possible.

- Image retention while driving included via TV/DVD free module - TF-VW-RNS (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.

Compatible with the following Volkswagen models:

Volkswagen

Caddy mk III	2004-2010
Caddy Maxi	2004-2010
Caravelle	
Eos	2006-2007
Golf Plus	2005-2009
Golf V	2003-2008
Jetta	2005-2011
Multivan	2003-2008
Passat	2005-2009
Polo	2005-2009
Transporter T5	2003-2009
Touareg	2002-2007
Touran	2003-2006

Remarks:

- Only in combination with MFD2, RNS2 & Nexus CD/DVD navigation systems
- 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.
- Automatic activation of camera is not possible.
- Image retention while driving included via TV/DVD free module - TF-VW-RNS (optional)

Images of suitable navigation systems:

RNS2/MFD2 system:

