

Multimedia video interface Volvo RTI systems (3x AV-in/RGB/CAM/AV-out)

Art. Nr: IF-VOL-RTI

General

The NavInc interfaces allow for connecting video sources to the original navigation system of Volvo.

The interface ensures that an input is created on the original navigation system, on which various external video sources can be connected (e.g. DVD player, DVB-T TV, iPod, reversing camera, external navigation systems, etc.). The images will be displayed on the navigation screen. The audio of the video sources must be submitted via an AUX input or FM modulator.

It is possible to switch between the different video sources via the included button and/or 12V trigger cable.

The interface is equipped with external connections:

- Camera input; for the connection of a reversing camera with automatic activation (activation through 12V trigger cable)
- Video input; for the connection of a video source. Activation via an external switch.



Features

- 3x audio/video input (connect video sources, TV / DVD / iPod)
- Camera input (connecting reversing camera)
- NTSC support
- RGB input
- Adjustable brightness of the output signals
- By pass mode (RGB-in)
- Image retention while driving
- CE-approved

The following is provided in the set:

- NAVconnect interface
- Cable set
- Installation- and user manual
- Warranty
- Invoice

Additional information:

- Check at the tab "compatibility" on top of this page if your radio or navigation system is suitable for this product.
- The connected video sources must support PAL & NTSC video signals.
- The audio of the video sources must be submitted via an AUX input, FM modulator, USB or iPod interface.
- No constant voltage needed (+30) therefore the interface is much more stable.
- Use of a metal casing and new components (not Chinese or remanufactured components).

Product specifications

Voltage: 12V DC

Standby current: 0 mA

Operating current: 150 mA

Power input: 12V

Temperature range: - 30°C up to + 70°C

Weight: 200grs

Dimensions(W x H x D): 77 x 30 x 94mm

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.

Remarks:

- Only in combination with OEM navigation system with separate navigation computer.
- RTI CD version not tested yet
- Only compatible with RTI pop-UP screen 6.5"
- AUX-output of the interface should be connected with an AUX interface or the AUX input of the car.
- Also possible to use the interface stand alone for reversing and/or forward driving camera function.
- Automatic switching to camera on navigation level.
- Installation by universal RGB connection.

Image of suitable navigation systems:**S40**



S60



S80



V70



XC70



XC90

