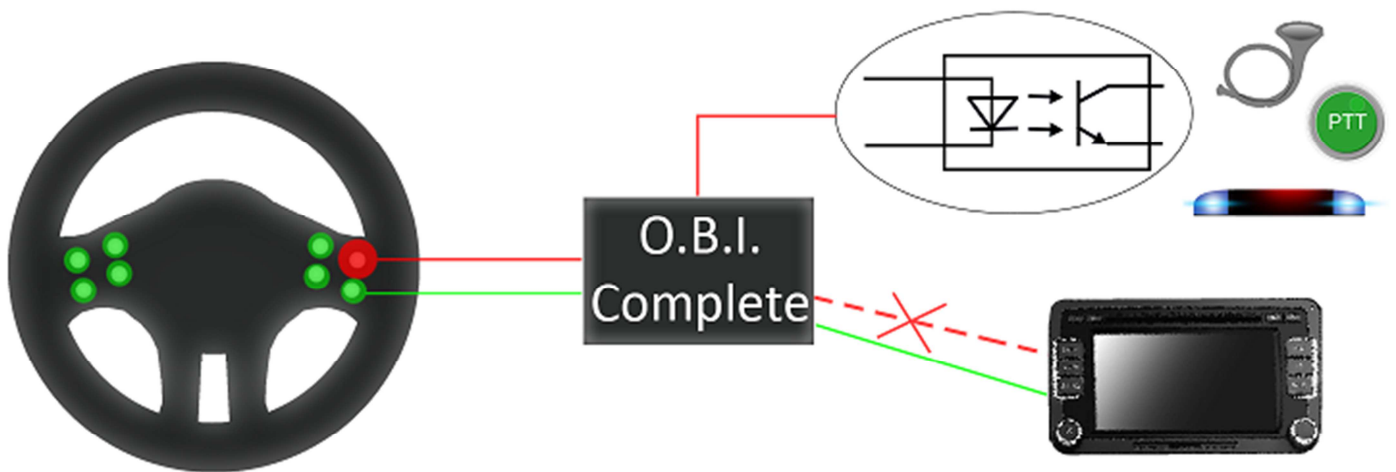


## O.B.I complete

Art.No. 3546912

BMW F-Series HS



10R-04 5004



**Dear customer,**

thank you for your confidence in our products! This installation guide was created with utmost care and is regularly revised. We can't guarantee that our manual is complete and free of errors or mistakes. If you find any errors or have any difficulties, please let us know. Thanks a lot!

**Your speedsignal-support Team**

## Index

Scope of Delivery.....	1
Safety Instructions .....	1
Description .....	1
Installation Guide .....	2
Warranty Conditions .....	3
Service .....	3

## Scope of Delivery



O.B.I complete  
3546912



Cable set O.B.I complete  
C-3546912

## Tools required:



Radio unlocking tool

## Safety Instructions

The installation of this product should only be carried out by trained specialist personnel and in accordance with this manual.

speedsignal GmbH cannot accept any liability for injury to persons or damage to property from errors or mistakes in this operating manual.

## Description

The O.B.I. Interface allows you to use the standard steering wheel button for any other function.

The button is potential free and can be used as a switch and push button.

e.g. digital radio, garage door opener, telephone, hands-free kit.

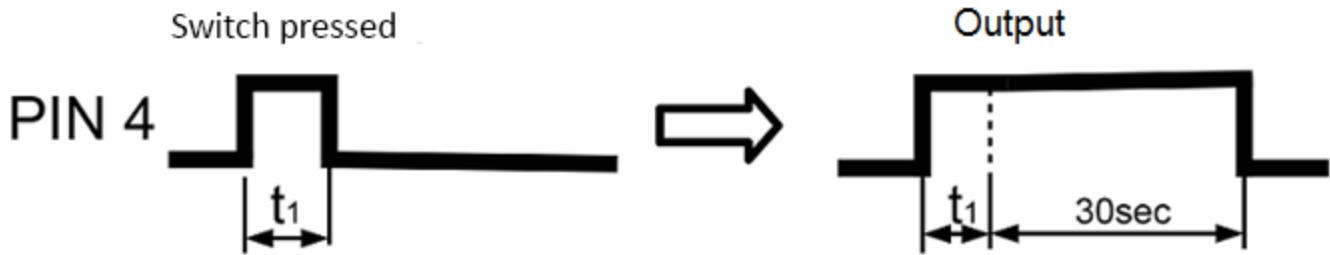


## Installation Guide



connect cables: Insert the black and red-white cable into the desired position

potential-switch output  
See PIN 4, 8, 9



Pin 4: (red white cable) With this configuration you use the steering wheel button exclusively for retrofit applications, the original function won't be operated by the button anymore. After the keystroke you have a follow-up time of 30 seconds.



Pin 8: (red white cable) ON-OFF function. A single keystroke operates the original keyfunction in this configuration, a double keystroke operates your retrofit application.



Pin 9: (red white cable) Button function. With this configuration you use the steering wheel button exclusively for retrofit applications, the original function won't be operated by the button anymore.



Port is located behind the stereo system



Remove radio part



Connect the supplied plug & play cable set between radio part and original cable set

## Warranty Conditions

speedsignal GmbH guarantees within the legal deadline of 2 years from the original date of purchase that this product is free from defects in material and workmanship as long as this product was installed similar to our installation guide.

If repairs of processing errors or malfunctions of this product are necessary within the warranty period, speedsignal will repair the product or replace it with a flawless product. To be able to assert the benefit of these provisions, you need the proof of purchase.

Warranty claim and operating license lapses:

- unauthorised changes on the device or accessory
- self-initiated repairs at the device
- improper use or operation
- violent impacts to the device (fall down, wanton destruction, accident, etc.)

For installation please notice all safety and legal regulations.

When installing electronic assemblies into vehicles please note the installation guidelines and warranty conditions of the vehicle manufacturer.

In any case you have to inform the principal (vehicle owner) about the installation of this interface and about all risks.

It is therefore recommended to get in contact with the vehicle manufacturer or with an authorized workshop to exclude any risk

## Service:

**Telephone support:** +49 8061 49518 – 0

Monday to Friday 8:00 a.m. till 5 p.m.

**Opening hours:**

Monday to Friday 8:00 a.m. till 5:00 p.m