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MOST-H.U.R.

Porsche Head Unit Replacement Interface NTV-KIT155/210



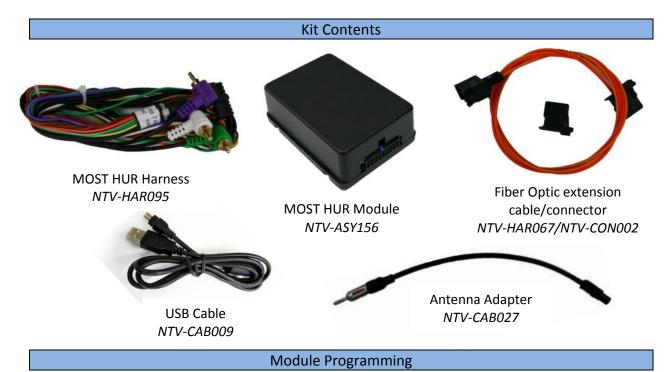






Overview

The MOST-HUR (Head Unit Replacement) allows the user to install a feature-rich aftermarket radio while retaining the factory amplifier and converting audio signal to the factory fiber optic system. This is the fastest and easiest way to upgrade sound quality and features without performing "major surgery" to the vehicle. The HUR module also provides Vehicle Speed Sense (VSS out), 12v Reverse (out), hand/foot brake (out) and Illumination (out) for convenience.

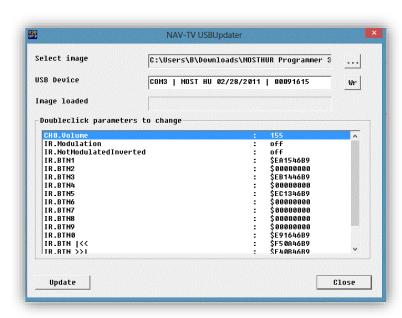


To download radio specific files go to https://navtv.com/media/products_file/2016/09/06/MOST_HUR_SW_9_1_16__1.zip. These files are designed to make installation easier. If you do not see your radio listed, you can use a generic file to interface with the M.O.S.T. amplifier, you just will not retain steering wheel control.

*Note: Only Alpine or Kenwood are officially supported for retaining steering wheel controls.

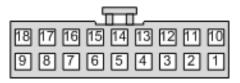
*Note 2: When adjusting volume is needed (factory amplifier gain control), change in increments of 5.

*Note 3: Fade control is not available due to factory system limitations.



Module Pin outs





Wire side

Pin#	Description	Color	Connects to:	
1	12v Ignition/ACC	Yellow	Vehicle Ignition	
2	Left Front Audio IN	White RCA	Radio, Left Front RCA OUT	
3	Rear Common Shield	Green/Purple RCA	Radio, Rear RCA Common	
4	Left Rear Audio IN	Green RCA	Radio, Left Rear OUT	
5	Remote IN	Yellow/Black	Radio, Remote OUT	
6	Foot Brake OUT	Yellow/Blue	Radio, Foot Brake IN	
7	Reverse Signal OUT	Purple/White	Radio, Reverse IN	
8	Illumination OUT	Orange	Radio, Illumination Control	
9	CAN HI	Brown/Red	Vehicle, Brown/Red (CAN)	
10	Ground	Black	Vehicle, Brown (Ground)	
11	Right Front Audio IN	Gray RCA	Radio, Right Front RCA	
12	Front Common Shield	White/Gray RCA	Radio, Front RCA Common	
13	Right Rear Audio IN	Purple RCA	Radio, Right Rear OUT	
14	*IR OUT (see diagram)	White	Radio, IR Control	
15	Parking Brake OUT	Green	Radio, Parking Brake IN	
16	VSS OUT	Green/White	Radio, VSS IN	
17	12 ACC OUT (1 amp)	Red	Radio 12v Switched	
18	CAN LO	Brown	Vehicle, Brown (CAN)	

Wires shaded in RED in this chart are NOT supported for 997 (sports cars) and ONLY supported for 955 (Cayenne)

Installation

1. Base-line the factory radio:

- a. Adjust the volume to a comfortable listening setting
- b. Be certain the MUTE function is not enabled
- c. Center the balance and fade, center the bass and treble
- d. Be certain there are no other problems with the factory stereo system before installing this unit.
- 2. Remove the factory radio from the dash.
- 3. Remove the fiber-optic cable from the factory connector, insert into the supplied fiber connector (if necessary) and plug into the supplied fiber-optic extension cable (Optional. If you have enough slack from the factory MOST fiber connector, skip using the extension).
- 4. Connect the male end of the fiber-optic extension cable to the MOST HUR module.

- 5. Connect interface harness to proper wires using the wire chart provided on pages 3 & 5. Note: not all connections are necessary for every install, some wires may be optional. Note 2: Reverse not supported on HUR-997 (sports car) KIT210.
- 6. **Note:** the aftermarket radio's **constant power, ground, and power antenna** need to be connected to vehicles radio harness, the interface does not provide these connections.
- 7. SOLDER ALL CONNECTIONS!

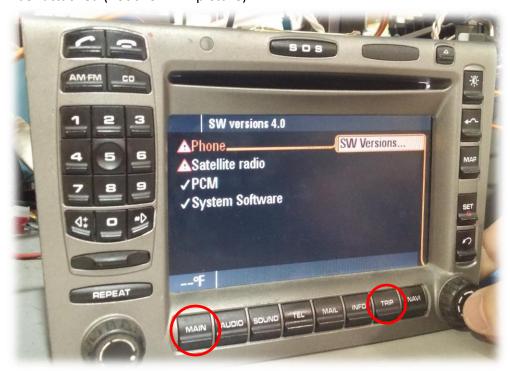




Fiber Extension Cable

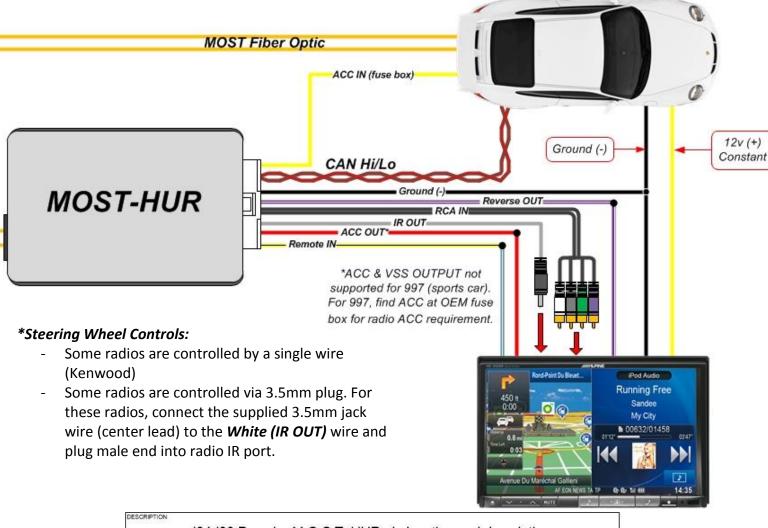
Prequalification for MOST-HUR note

To verify the MOST components currently installed in this Porsche system, press and hold **MAIN** & **TRIP** on the OE PCM2 radio until the information menu appears. The amplifier should display with a number attached (not shown in picture)

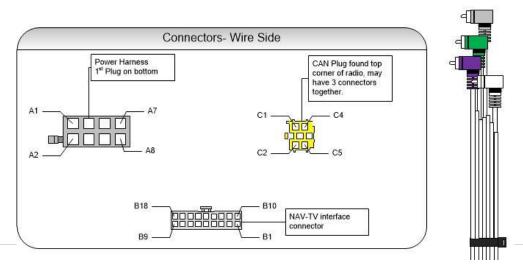


NOTE: If the PCM2 being replaced has straight vertical edges (instead of tapered), the MOST-HUR will NOT be compatible.

Basic MOST-HUR connection diagram

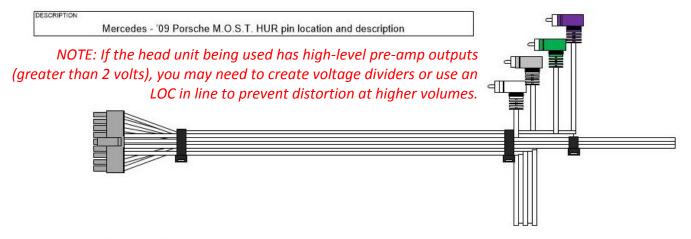


'04-'08 Porsche M.O.S.T. HUR pin location and description

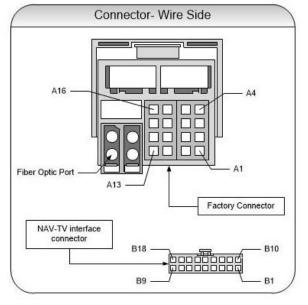


Agreement: End user agrees to use this product in compliance with all State and Federal laws. NAV-TV Corp. would not be held liable for misuse of its product. If you do not agree, please discontinue use immediately and return product to place of purchase. This product is intended for off-road use and passenger entertainment only.

Connector		Description	HUR wire color	Vehicle wire color
B1	A4	12v ACC/Ignition	Yellow Not Available, connect at fuse	
В9	C1	CAN HI	Brown/Red	Orange/Purple or Yellow/Blue
B10	A8	Ground (-)	Black	Brown
B18	C8	CAN LO	Brown	Orange/Brown or Black/Blue



Connector		Wire Color	Vehicle Color	Wire description	
В1	A15	Yellow		+12V switched at the ignition. Relay required	
B2		White RCA		Left Front RCA Audio IN	
В3		Rear RCA		Rear RCA Shields	
B4		Green RCA	(e)	Left Rear RCA Audio IN	
B5		Yellow/Black		12v AMP Turn On from radio	
B6		Yellow/Blue		12V OUT- Vehicle Foot Brake Signal	
B7		Violet/White		12v Reverse OUT	
B8		Orange		Illumination OUT	
B9	A11	Brown/Red	Orange/Purple	CAN HI	
B10	A12	Black	Brown	Ground- Shared Radio/Module	
B11		Gray RCA		Right Front RCA Audio IN	
B12		Front RCA	8	Front RCA Shields	
B13		Violet RCA		Right Rear RCA Audio IN	
B14		White		IR Control to radio- Steering Wheel	
B15		Green		Parking Brake OUT	
B16		Green/White		Vehicle Speed Sense (VSS) OUT	
B17		Red		1A +12v Switched OUT	
B18	A9	Brown	Orange/Brown	CAN LO	
	A14		White	Power Antenna IN- To Vehicle	









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