CRUX®
INTERFACING SOLUTIONS

BTS-VW2
Bluetooth Audio Streaming, USB Player and
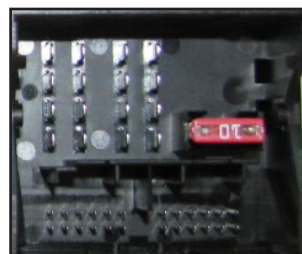Auxiliary Audio Input for Select Audi and Volkswagen Vehicles

PRODUCT FEATURES:

- Adds Bluetooth Music streaming to the OEM Audi and Volkswagen radio.
- USB music playback with track up, track down and folder controls from the radio panel or steering wheel controls.
- Adds 3.5mm auxiliary audio input jack.
- Hear turn-by-turn Navigation App Voice Prompts on your car audio system while in Bluetooth mode.
- USB port on the module can also be used to charge your phone.
- Magnetic phone mount included.

NOTES:

1. Radio must have a 12-pin CD changer port.
2. Not compatible with navigation radios.

INSTALLATION INSTRUCTIONS:

1. Carefully remove the radio to gain access to the radio connectors.
2. Locate the 12-pin CD changer port in the Quadlock connector. If there is a connector plugged into this cavity, you need to unplug it.
3. Plug the WHITE/BLACK 12-pin connector of the BTS-VW2 to the CD changer port of the radio.
4. Connect the BLACK wire with a ring terminal to a solid chassis ground.
5. If the line-in feature will be used, plug a 3.5mm to 3.5mm cable (sold separately) to the BTS-VW2 module and run towards the desired location.
6. If a USB flash drive will be used, plug in a male to female USB cable (not included) to the BTS-VW2 module and run to the desired location.
7. You can also mount the BTS-VW2 to an accessible location such as the center console or glove box, to use the 3.5mm line-in and USB features.
8. Test the system for functionality before putting back the radio.

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BTS-VW2

Bluetooth Audio Streaming, USB Player and
Auxiliary Audio Input for Select Audi and Volkswagen Vehicles

OPERATION:

For Bluetooth function:
1. Turn on the radio and press the CD button. Screen will show "CD1 TR1".
2. Go to the Bluetooth menu on your phone and connect to "Crux BT".
3. BTS-VW2 will announce when the phone has been connected.
4. Play the music on your phone or other audio player and audio should be heard on the factory sound system.

For USB Mode:
1. Plug in your USB flash drive to the BTS-VW2 USB port.
2. Turn on the radio and press the CD button. Screen will show "CD1 TR1".
3. BTS-VW2 will announce "USB Mode".
4. USB Audio should be heard on the factory sound system. Use the radio knobs or steering wheel controls to track up and track down.
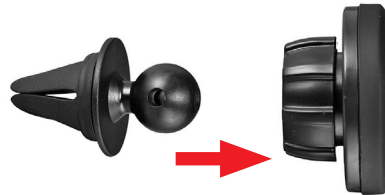
For Line-In Mode:
1. Plug in a 3.5mm to 3.5mm cable (sold separately) to the BTS-VW2 USB line-in jack.
2. Turn on the radio and press the CD button. Screen will show "CD1 TR1".
3. BTS-VW2 will announce "Line-In Mode".
4. Plug the other end of the 3.5MM cable to the audio player and press play. Audio should be heard on the factory sound system.

To Toggle Between Sources:
Use the "SCAN" button to toggle between AUX Input and Bluetooth OR between AUX Input and USB whichever pair is connected. You cannot toggle between Bluetooth and USB. Note that the USB takes precedence between the 3 inputs.

MAGNETIC PHONE MOUNT ASSEMBLY AND USE:

1. Pop-in magnetic head to base socket.
2. Tighten locking nut to desired tilt.
3. Slide into the AC vent grille.
4. Use the desired metal plate size and stick on the back of the phone or insert behind the phone case.

VEHICLE APPLICATIONS:

AUDI		VOLKSWAGEN	
2008-2010	A3	2009-2011	Beetle
2007-2009	A4 / S4	2007-2011	EOS
2007-2010	TT	2003-2011	Golf
2006-2009	R8 (with CD player and no touch screen)	2002-2009	Jetta
		2003-2007	Passat
		2004-2011	Touareg

NOTES:
1. The BTS-VW2 takes the place of the factory external CD Changer.
2. Does not have Bluetooth Handsfree function.

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