

**DO IT YOURSELF  
BLUETOOTH® RECEIVER CAR KIT  
WITH HANDS-FREE**

The DIYBCKH will allow you to connect your *Bluetooth* enabled cell phone or *Bluetooth* transmitter. This device is meant to be used with any factory to aftermarket radio containing an auxiliary jack input. The DIYBCKH simply plugs into your vehicle's cigarette lighter and to an auxiliary jack input. For assistance or information, contact Scosche Tech Support: 800-621-3695 Ext. 3.

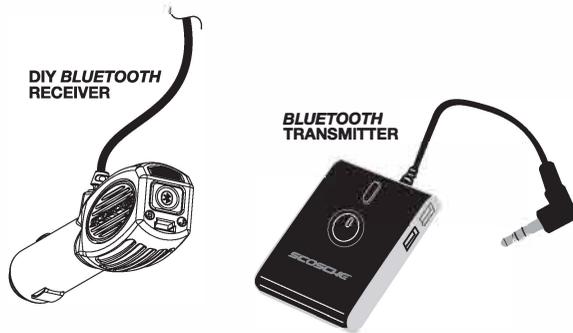
**FEATURES**

- Plug and play installation
- Compatible with *Bluetooth* enabled cell phones, PDAs or wireless devices with hands-free headset profile
- Compatible with *Bluetooth* stand-alone audio transmitters and transmitting devices equipped with A2DP profile
- Built-in hands-free microphone
- D.S.P circuitry for hands-free clarity, echo-cancellation and noise reduction
- Built-in (pass-through) mini USB charging port for additional connectivity
- Auto-pairing
- Seamless transition between hands-free cellular calls and audio streaming

**SYSTEM REQUIREMENTS**

- (+) 12v cigarette lighter or power socket
- Factory stereo or aftermarket radio with an auxiliary input jack
- *Bluetooth* enabled cell phone and/or *Bluetooth* streaming audio transmitter

**PARTS INCLUDED**



**GETTING STARTED**

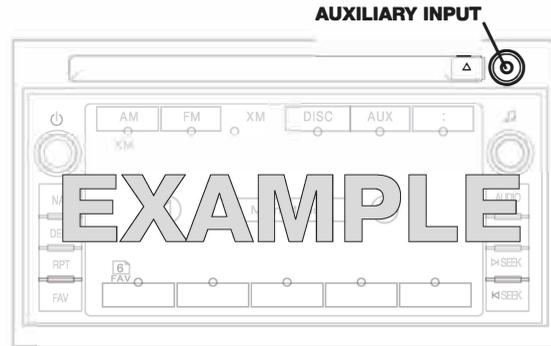
The DIYBCKH must be connected to your car stereo before you can enjoy any of the features of this unit. Your car stereo system must have an auxiliary input port to work with the DIYBCKH. An auxiliary, or "AUX" input for short, is a connection point somewhere on your stereo that will allow connection to an "external" audio source such as a front panel or rear audio input. Read the following paragraphs for descriptions.

The Bluetooth® trademark is owned by SIG and licensed to Scosche Industries for use.

**GETTING STARTED (cont.)**

**Front Panel Inputs**

Many factory or aftermarket car stereos have an auxiliary connection point for a portable device located somewhere on the front panel or faceplate. This is in the form a 3.5mm (headphone-sized) female jack on the unit. Simply plug in the male connector DIYBCKH to the female connection on your stereo. Consult your car stereo's user manual for details on how to operate or activate its auxiliary input functions.



**Side Note:** Starting in 2005, through 2007 and later, some vehicle factory-equipped stereos now include 3.5mm front panel audio inputs. Additionally, some vehicles may have a remote-located port somewhere else in the vehicle other than the front of the stereo such as the console or dashboard. Consult your vehicle owner's manual for more information.

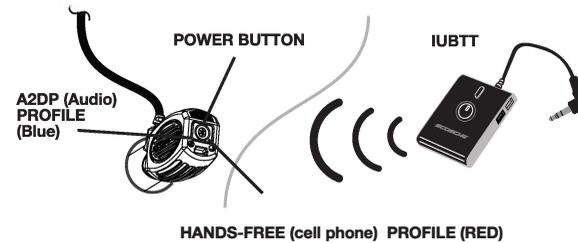
**Rear Audio Inputs**

Some aftermarket car stereos that do not have front panel inputs as previously described may have a set of audio inputs at the back of the unit. These consist of a set of RCA (left and right) input jacks at the back of the stereo labeled "AUX" or "BUS". These types of inputs require the 3.5mm to L & R audio adapter. For rear inputs, the car stereo must be removed in order to access the back panel for the connections. Rear audio inputs provide CD-quality audio.



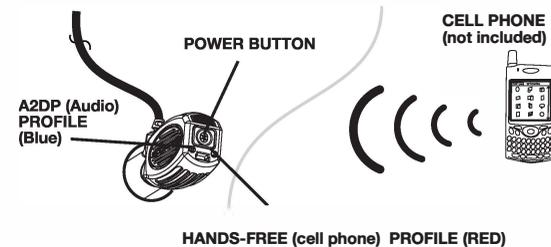
**Side Note:** Some aftermarket radios require a BUS controller input. For application information on your specific aftermarket radio please contact Scosche Tech Support.

**PAIRING**



**Initial Pairing**

1. Have the DIYBCKH unit plugged into the cigarette lighter and press the power button on the DIYBCKH unit for 5 seconds to activate pairing mode. The blue & red LEDs will begin to flash continuously.
2. Power on your *Bluetooth* enabled cellular phone and be sure to have *Bluetooth* "ON". Make sure your *Bluetooth* device is in pairing mode to look for nearby *Bluetooth* devices. If needed, consult your *Bluetooth* products manual for information on pairing or finding other *Bluetooth* devices.
  - a. Press and hold the power button on the IBUTT for approximately 5 seconds. The blue LED will begin to flash indicating that the unit is in pairing mode.
3. Initial pairing can take up to 2 minutes. If you are prompted for a passcode then enter "0000". If successful, the LED on the DIYBRH will illuminate solid red. When re-connecting, the pairing process should take 5-10 seconds.
4. You should hear the audio from your cellphone through the vehicle's speakers during a call.
5. If you are not successful pairing devices, repeat steps 1-4 above. Make sure both devices enter pairing mode at or near the same time. Power off any other *Bluetooth* mobile devices you do not intend to use. If you still cannot successfully pair two devices, contact Tech Support.



**DIYBCKH with CELL PHONE and SCOSCHE RECEIVER**

1. Have the *Bluetooth* function enabled on your cell phone.
2. Power on your Scosche DIYBCKH receiver. It will attempt to connect with your cell phone first, then your IUBTT transmitter.
3. Once the DIYBCKH re-establishes its connections the DIYBCKH should re-connect within 5-10 seconds thereafter. The DIYBCKH LED will illuminate solid RED when connection is established.

**NOTE:** Some *Bluetooth* cellular phones may not auto re-connect with other previously connected *Bluetooth* devices. You may need to turn on *Bluetooth* each time the Scosche receiver is powered on. Consult your cell phone owner's manual for details on *Bluetooth* operation for your phone.

**TROUBLESHOOTING**

LED/COLOR	STATUS
Blue LED blinking	Paired mode
Blue LED solid (headphones) Blue LED slowly blinking (transmitter)	Connected with <i>Bluetooth</i> Headphones or <i>Bluetooth</i> receiving device
Red & Blue LED Solid (Violet Hue)	Charging and connected with <i>Bluetooth</i> device
Red LED solid	Battery is currently charging or low battery
Red LED off	Charging complete

**BACKGROUND NOISE/EMI NOISE**

While the DIYBCKH is in use the sound quality may become distorted due to other factors in the vehicle. DSP technology helps filter out background noise and echos in the car. Situations that may affect the performance of this unit include:

- Having the windows and/or doors open may cause DSP technology to transmit distorted or disturbing sound
- Having the *Bluetooth* enabled cell phone too close to the DIYBCKH receiver and communication noise from cellphone may be heard in speaker

This product may not be compatible with all *Bluetooth* features on all *Bluetooth* enabled cell phones. This may or may not include sentient control functions, volume adjustment and voice dialing. Please consult your *Bluetooth* enabled cell phone operation manual for specific features and instructions.

**WARNING**

This equipment may be reset by unintentional electrostatic discharge during operation. Exposure to direct sunlight or extreme heat may cause damage or malfunction.

**FCC CLASS B RADIO FREQUENCY INTERFERENCE STATEMENT**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: (1) Reorientate or relocate the receiving antenna. (2) Increase the separation between the equipment and receiver. (3) Connect the equipment into an outlet on a circuit different from that of which the receiver is connected. (4) Consult the dealer or an experienced radio/television technician for help. The changes or modifications not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

**LIMITED WARRANTY**

Scosche Industries Inc. warrants this product to be free from defects in material and workmanship for a period of 90 days from purchase. This Scosche product is sold with the understanding that the purchaser has independently determined the suitability of this product. This warranty is offered to the original purchaser of the product only. This warranty does not cover the product if physically damaged, subject to negligence or misuse, abuse, alteration, accident, or an act of GOD. This warranty does not apply to product which has water or physically damaged by accident or which has been misused, disassembled or altered. The original dated sales slip or proof of purchase will establish warranty eligibility. If the product should prove defective within the warranty period, return the product with proof of purchase to Scosche Industries Inc. Scosche, at its option, will replace or repair the product free of charge and return the product postage paid. In no event shall Scosche Industries, Inc. be responsible for claims beyond the replacement value of the defective product, or in any way be liable or responsible for consequential or incidental damages. No express warranties and no implied warranties, whether for fitness or any particular use or otherwise, except as set forth above (which is made expressly in lieu of all other warranties) shall apply to products sold by Scosche. Scosche Industries cannot be held responsible for discrepancies/inconsistencies that may occur due to automotive manufacturing changes or option.

If you have any further questions, call our TOLL-FREE number: **TECHNICAL HELP LINE: 1-800-621-3695 Ext. 3**