



BTR-2

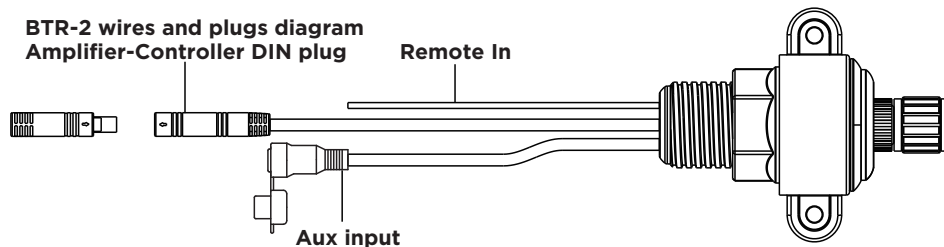
Waterproof Bluetooth
User Manual

INTRODUCTION

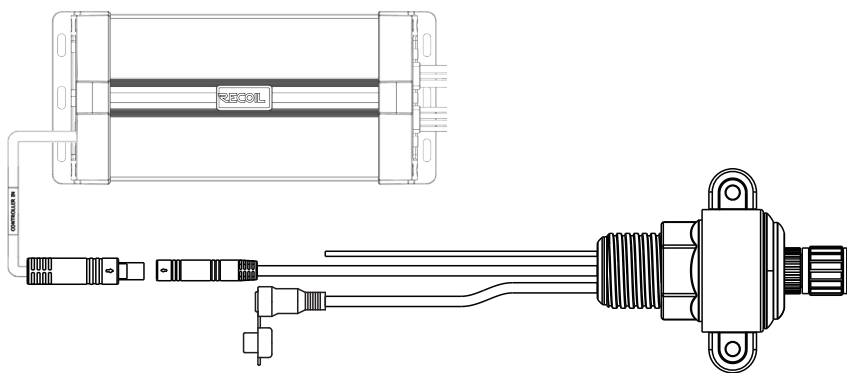
Thank you for choosing Recoil Bluetooth remote controller. We invested a lot of time and effort planning and designing the perfect controller for your audio system.

If at any given time you have any questions or concerns, please feel free to contact us at: support@recoilaudio.com

Enjoy your ride!



Amplifier-Controller DIN plug The BTR-2 controller has a DIN plug. This plug can be connected directly to the Recoil Powersports amplifiers. The Remote turn on wire is built into the DIN plug, so the BTR-2 is able to power Recoil Powersports amplifiers. Whenever you turn the BTR-2 On or Off, the amplifier will follow the same.



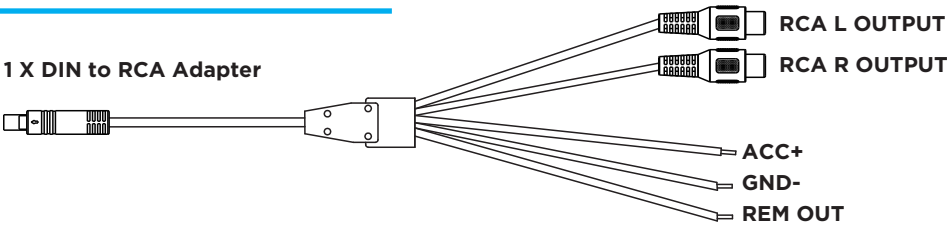
Remote In - Red Wire (Should not be used) The remote-in is an extra feature we added to the BTR-2. You should NOT use this wire unless your BTR-2 controller is hooked up to another source unit. So, when that source unit is turned on/off, BTR-2 will be turned on/off also automatically.

Aux input - optional If you already had a peripheral music device on your bike such as satellite radio, MP3 player or GPS, you will take the audio output from that device and plug it into the female 1/8" mini plug.

* When not in use, please keep the AUX plug sealed by keeping the protective cap closed.

DIN PLUG TO RCA ADAPTOR

1 X DIN to RCA Adapter



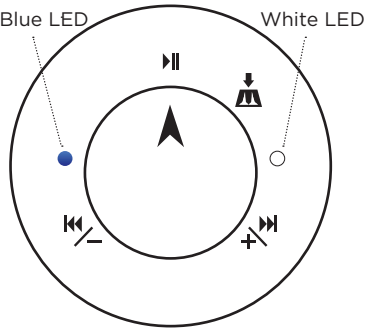
	Standard Wiring Method
RCA L&R Output	Wire to amp or EQ for signal input
ACC + (Yellow +12V)	Wire to 12v positive (+) continuous power source (fused)
REM OUT (Blue)	Wire to amp or EQ turn on input (+)
GND - (Black Ground)	Wire to battery negative (-) ground terminal or ground terminal block

The BTR-2 is an easy to operate single control knob Bluetooth® Volume Controller. One simple knob controls all Bluetooth® functions as well as the system volume! If you have any questions and require additional assistance, please contact support@recoilaudio.com

BLUETOOTH PAIRING

- Step 1:** Turn on the BTR-2 by turning on your ignition or dash switch. The flashing or solid blue LED indicates that the BTR-2 is ready to use.
- Step 2:** Press in and hold the Bluetooth® knob until you see the blue LED indicator flashing. Once flashing, the BTR-2 is ready to be paired with your Bluetooth® enabled smart phone or portable device.
- Step 3:** From your phone's Bluetooth® pairing menu, find the BTR-2 and connect to it. Follow your phone's instruction guide for Bluetooth® pairing. Make sure that Bluetooth® is activated on your mobile phone.

OPERATION INSTRUCTIONS



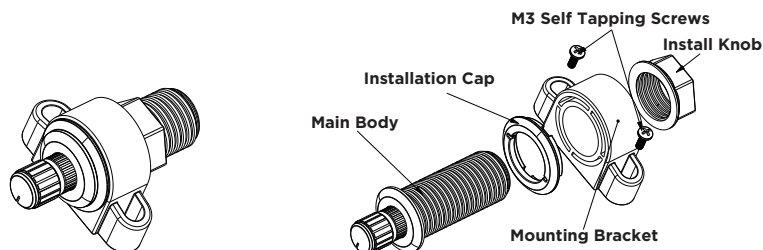
- Play Music:** Start your media player or music streaming service
- Pause Music:** Tap the knob once to pause, tap a second time to resume play mode
- Skip One Track Forward:** Turn knob Clockwise for approx. 1 second
- Skip One Track Backward:** Turn knob Counter-clockwise for approx. 1 second
- Adjust Volume Up:** Turn and hold the knob Clockwise to desired volume level
- Adjust Volume Down:** Turn and hold the knob counter-clockwise to desired volume level
- Bluetooth / Auxiliary Signal Switch:** Double Tap the knob to switch input signal between Bluetooth & Auxiliary

NOTE: To power the unit On/Off manually, simply push in and hold the knob until the unit powers on or off. This allows you to turn unit off, if a vehicle switch is not used otherwise (In this configuration, the red wire is not used).

MOUNTING INSTRUCTIONS:

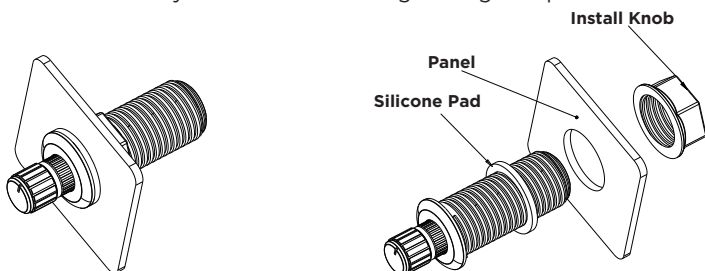
Surface Mount / Under Dash Mount

Use two Phillips screws to mount controller on dash surface or under dash applications using the supplied surface/under dash mounting adapter.



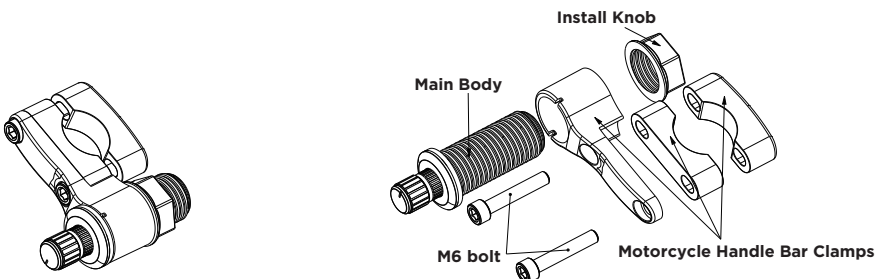
Flush Mount /In-dash Mount

Remove the surface mount portion of the controller by unscrewing the main nut on the BTR-2 body. Drill a 7/8" hole in your desired mounting location making sure that you have checked for tolerances and/or obstacles behind the dash. Once the hole is drilled, install the controller from the front and secure it with the main body nut from behind. Make sure the Bluetooth® knob is correctly orientated before tightening into place.



Motocycle Handle Bar Mount

Remove the surface mount portion of the controller by unscrewing the main nut on the BTR-2 body. Mount the clamp on motorcycle handlebar. The clamp fits 7/8", 1" and 1-1/4" handlebars. Install the controller from the front and secure it with the main body nut from behind. Make sure the Bluetooth® knob is correctly orientated before tightening into place.



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 0cm from your body.