

Steering Wheel Control Interface 1998-2013 Harley Davidson

The CTSHA001.2 allows you to replace your factory OEM system while retaining the factory steering wheel controls

APPLICATION GUIDE

HARLEY DAVIDSON:

ROAD GLIDE/FLTR 1998-2013

STREET GLIDE/FLHX/FLHT 1998-2013

FEATURES

- Retains Steering wheel controls (If equipped)
- Retains OEM phone buttons (If aftermarket head unit supports)

WIRE COLOR CODES

White	- Left Front Positive (LF+)
White/Black	- Left Front Negative (LF-)
Black	- Ground
Yellow	- +12v Constant Power
Red	- +12v Accessory
Gray	- Right Front Positive (RF+)
Gray/Black	- Right Front Negative (RF-)

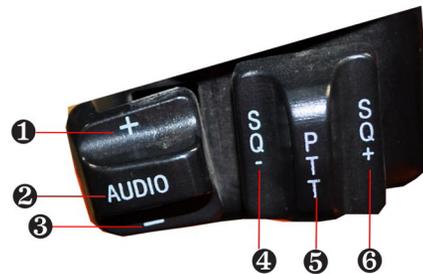
Note: The RED Accessory output wire from the CTSHA001.2 interface is rated at 10A max output for the most aftermarket head units. We do NOT recommend connecting additional +12V switched accessories to this output source as that may cause damage to the CTSHA001.2 module itself. If 10A output is not sufficient, then a relay is needed. (Relay not Included)

STEERING WHEEL WIRING CODES

Alpine	Cut Green wire loop
Clarion	Cut Violet wire loop
JVC	Cut Green AND Violet loops
Panasonic	Cut Blue wire loop
Kenwood / JVC 2011 & Later	Cut Blue AND Green Loops
Sony/Pioneer	Do NOT cut loops

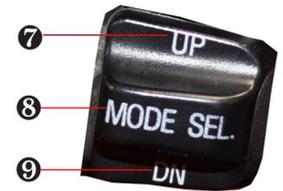
1. Prepare the CTSHA001.2 steering wheel connector harness using the chart above.
2. Connect the harness to the interface module.
3. For Alpine, Clarion, JVC, Panasonic and Sony car stereos, connect the 3.5mm male steering plug into the steering wheel input jack at the back of the stereo.
4. For Kenwood and newer JVC stereos, connect the blue wire from the steering wheel harness to the "remote in" wire at the back of the stereo.
5. Connect to the bike harness last.

Steering Wheel Controls



Left Handlebar Controls

1. Volume +
2. Mute
3. Volume -
4. End ((If equipped)
5. Preset + (If equipped)
6. Answer (If equipped)



Right Handlebar Controls

7. Track +/Seek +
8. Source
9. Track -/seek -