

Wiring Diagram - Inputs/Outputs



AXV5000SR Quick Start Guide

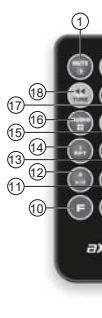
This Quick Start Guide gives you the basics to start using your AXV5000SR. Please visit www.axxeraaudio.com/support/manuals.php to download a complete owner's manual or call customer service at 1-866-382-5476 (Monday-Friday, 9AM-5PM EST)

Button Operation



- | | |
|--------------------------|--------------------------|
| 1. Mute/Dimmer | 13. Tune/Track Up |
| 2. Mode | 14. Tune/Track Down |
| 3. Disp | 15. Volume Up |
| 4. Preset #1/Repeat | 16. Volume Down |
| 5. Preset #2/Random | 17. Reset |
| 6. Preset #3/Intro scan | 18. Zone2 Speaker On/Off |
| 7. Preset #6/Folder Up | 19. Band/Esc |
| 8. IR Remote Sensor | 20. Zone1 Speaker On/Off |
| 9. Preset #5/Folder Down | 21. Search/Select |
| 10. USB Slot | 22. Front Speaker On/Off |
| 11. Aux Input | 23. Power |
| 12. Preset #4/Play/Pause | 24. Audio/Menu |

Remote Control Operation



- Mute/Dimmer
- Volume Up
- Mode/Power
- Tune/Track Up
- Band/Esc
- Preset #3/Intro scan
- Preset #6/Folder Up
- Zone2 Speaker On/Off
- Zone1 Speaker On/Off
- Front Speaker
- Preset #5/Folder Down
- Preset #4/Play/Pause
- Preset #2/Random
- Preset #1/Repeat
- Volume Down
- Audio/Menu
- Search/Select
- Tune/Track Down

USB Operation

- Playing MP3** To play MP3 files, insert a data USB device containing MP3 files.
- Track Select** Press **TUNE** to skip to the beginning of the next song. Press **TUNE** to return to the beginning of the current song. Pressing **TUNE** again skips to the beginning of the previous song.
- Fast Forward and Reverse** Press and hold **TUNE** or **TUNE** to fast forward or reverse a track.
- Pause** Press **||** to temporarily stop playback. Press **||** again to resume playback.
- Folder Access** Press **6** to select the next folder. Press **6** to select the previous folder. Folder access is only available on discs or devices with more than one folder.
- Repeat** Press **RPT** to enter the Repeat menu. Press the **RPT** button sequentially to select one of the options:
 • ALL - Plays all tracks on disc or device.
 • TRACK - Continuously repeats selected track.
 • FOLDER - Continuously repeats all files in folder.
- Random** Press **RPT** to enter the Repeat menu. Press the **RDM** button sequentially to select one of the options:
 • OFF - Cancels RDM function.
 • ALL - Plays all tracks in random order.
 • FOLDER - Plays all tracks in folder in random order.
- Intro** Press **INT** to enter the Intro menu. Press the **INT** button sequentially to select one of the options:
 • OFF - Cancels the INT function.
 • ALL - Plays first 10 seconds of each track.
 • FOLDER - Plays first 10 seconds of each track in the selected folder.

AM/FM Tuner Operation

- Seek Tuning** Press **TUNE** or **TUNE** for more than one second to seek to the next strong station.
- Manual Tuning** Press **TUNE** or **TUNE** momentarily to move radio frequency up or down one step at a time. Press and hold to advance quickly.
- Band** Press **BAND** to select between FM1, FM2, FM3, AM1 and AM2 bands. Up to six presets can be programmed for each band, enabling up to 18 FM stations and 12 AM stations to be stored in memory.
- Storing Presets** Up to 18 FM and 12 AM stations can be stored. To store a station, select the desired band and station. Press and hold the desired preset button (1-6) for more than two seconds. When stored, the preset number will appear in the display.
- Recalling Presets** Preset stations can be recalled any time by pressing the corresponding preset button.

Speaker Zone Control Operation

- Speaker Front** Press the Zone "F" button to turn on/off the sound from this zone.
- Speaker Zone 1** Press the Zone "1" button to turn on/off the sound from this zone.
- Speaker Zone 2** Press the Zone "2" button to turn on/off the sound from this zone.

APP Control

The Axxera iPlug™ Smart App is the ultimate wireless remote control for your AXV5000SR receiver. You can download the Axxera iPlug app from Apple Appstore or Google Playstore and install it on your smartphone or tablet.



Limited One-Year Warranty

This warranty gives you specific legal rights. You may also have other rights which vary from state to state. Dual Electronics Corp. warrants this product to the original purchaser to be free from defects in material and workmanship for a period of one year from the date of the original purchase. (Note that select marine products carry a 2-year warranty. Please visit www.dualcorp.com for details.) Dual Electronics Corp. agrees, at our option, during the warranty period, to repair any defect in material or workmanship or to furnish an equal new, renewed or comparable product (whichever is deemed necessary) in exchange without charges, subject to verification of the defect or malfunction and proof of the date of purchase. Subsequent replacement products are warranted for the balance of the original warranty period.

Who is covered? This warranty is extended to the original retail purchaser for products purchased and used in the U.S.A.

What is covered? This warranty covers all defects in material and workmanship in this product. The following are not covered: installation/removal costs, damage resulting from accident, misuse, abuse, neglect, product modification, improper installation, incorrect line voltage, unauthorized repair or failure to follow instructions supplied with the product, or damage occurring during return shipment of the product.

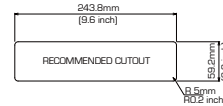
What to do?

- Before you call for service, check the troubleshooting guide in your owner's manual. A slight adjustment of any custom controls may save you a service call.
- If you require service during the warranty period, you must carefully pack the product (preferably in the original package) and ship it by prepaid transportation with a copy of the original receipt from the retailer to an authorized service center.
- Please describe your problem in writing and include your name, a return UPS shipping address (P.O. Box not acceptable), and a daytime phone number with your shipment.
- For more information and for the location of the nearest authorized service center please contact us toll-free at 1-866-382-5476 or by email at dc@dualcorp.com.

Exclusion of Certain Damages: This warranty is exclusive and in lieu of any and all other warranties, expressed or implied, including without limitation the implied warranties of merchantability and fitness for a particular purpose and any obligation, liability, right, claim or remedy in contract or tort, whether or not arising from the company's negligence, actual or imputed. No person or representative is authorized to assume for the company any liability in connection with the sale of this product. In no event shall the company be liable for indirect, incidental or consequential damages.

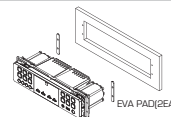
Step 1:

Cut a mounting hole referring to the cutout diagram on the right side



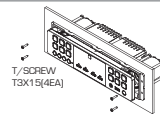
Step 2:

Put a cushion on the left and right side of the unit as shown on the right side and slide the unit into the mounting hole.



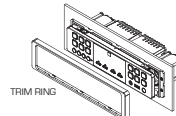
Step 3:

Connect wiring harness and antenna and mount the unit using screws



Mounting the Head Unit: ISO mounting

Snap trim ring into place



General Operation

- Power On/Off** Press the **U** button to turn the unit on. Press **U** again to turn unit off.
- Changing Modes** Press **MODE** to select between AM/FM, Front Aux, Rear Aux, USB and Bluetooth modes. Modes of operation are indicated in the display.
- Volume** Adjust volume using volume **+** and **-** buttons.
- Mute** Press **M** to silence the audio. Press **M** again to resume listening at the previously selected volume.
- Auxiliary Inputs** Insert a 3.5mm cable in the units front AUX port, or RCA cables into the rear AUX-IN connectors.
- Reset** Press the **RESET** button to reset the unit back to the factory settings if abnormal operation occurs. The reset button is located behind the front panel.
- Setting the Clock** With the unit on, press and hold **DISP** until the clock begins to flash, then release. Press **Volume +** and **-** to adjust the clock. Press **DISP** button one more time, then the minute begins to flash. Press **Volume +** and **-** to adjust the minute. Press **DISP** again to save the selected time.
- Display** Press **DISP** to toggle display between various displayed information.
- Audio / Menu** Press and hold **AUDIO/MENU** to enter the menu. Press **AUDIO/MENU** to select between menu (Auto Store, Freq USA/EURO, CX, LDC, Stereo/Mono, Demo On/Off, Programmable Volume, Sleep, Alarm, BT, Reset, and Bleep) and press **Volume +** and **1** to adjust options.

Bluetooth® Operation*

- Preparation** Before using a Bluetooth device, it must be paired and connected. Ensure that Bluetooth is activated on your device before beginning the pairing process.
- Pairing a New Device** The head unit broadcasts the pairing signal constantly when no devices are connected. Complete the pairing sequence from your Bluetooth device. Refer to the owner's manual for your device for more details. The device name is "AXV5000SR". The Bluetooth passcode is "1234".
Note: If passcode "1234" does not pair your device to the receiver, use passcode "0000".
Note: The head unit can be in any mode of operation when pairing is performed.
- Streaming Audio Troubleshooting** The head unit supports A2DP wireless streaming audio from a Bluetooth mobile device directly to your head unit. The following functions can be used to control the music:
 • Press **▶▶** to skip to the next available audio track.
 • Press **◀◀** to skip to the previous audio track.
 • Press **||** to toggle between play and pause during playback.

FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following 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.

Warning: 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.



Axxera Electronics Corp.
 168 Free - 1 866-382-5476
 Monday-Friday, 9AM-5PM
www.axxeraaudio.com

©2014 Dual Electronics Corp. All rights reserved.

The SD logo is a trademark of the SD Card Association.

*iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. "Made for iPhone" and "Made for iPod" logos are trademarks of Apple Inc., registered in the U.S. and other countries. Apple, the Apple logo, and iPod are trademarks of Apple Inc., registered in the U.S. and other countries. All other trademarks and trade names are those of their respective owners.

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Axxera is under license. Features, the Axxera logo, and the Axxera trade dress are trademarks of Axxera Media, Inc. used with permission. Other trademarks and trade names are those of their respective owners.

NSA025B10V1