# AMERICAN AUDIO STK-I06W



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STK-106W Introduction

Introduction: Congratulations and thank you for purchasing the American Audio® STK-106W. This system is a representation of American Audio's continuing commitment to produce the best and highest quality audio products possible at an affordable price. The STK-106W is a mini array system which includes a 10" subwoofer and one array speaker. The speaker and subwoofer have been designed to be used as both a portable and a permanently installed unit. The driver includes a poll mount slot that attaches to the provided pole mount, which in turn can be mounted on the subwoofer. Please read and understand this manual completely before attempting to operate your new speaker system. This booklet contains important information concerning the proper and safe operation of your new system.

**Customer Support:** American Audio® provides a toll free customer support line, to provide set up help and answer any question should you encounter problems during your initial set up or operation. You may also visit us on the web at www.americandj.com for any comments or suggestions. Service Hours are Monday through Friday 9:00 a.m. to 5:30 p.m. Pacific Standard Time.

Voice: (800) 322-6337 Fax: (323) 582-2610

E-mail: support@americandj.com

**Caution!** There are no user serviceable parts inside the subowoofer or speakers. Do not attempt any repairs, without being instructed to do so by an authorized American Audio technician. Doing so will void your manufactures warranty. In the unlikely event your speaker may require service, please contact American Audio®.

Date	Document Version	Notes
09/20/17	1	Initial Release

#### ELECTRICAL PRECAUTIONS



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

# CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK). THERE ARE NO USER SERVICEABLE PARTS INSIDE REFER SERVICE TO YOUR AUTHORIZED AMERICAN AUDIO® SERVICE TECHNICIAN.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

# IMPORTANT SAFETY INSTRUCTIONS

**READ INSTRUCTIONS** — All the safety and operating instructions should be read before the product is operated.

RETAIN INSTRUCTIONS — The safety and operating instructions should be retained for future reference.

HEED WARNINGS — All warnings on the product and

in the operating instructions should be adhered to.

FOLLOW INSTRUCTIONS — All operating and use instructions should be followed.

CLEANING — The product should be cleaned only with

CLEANING — The product should be cleaned only with a polishing cloth or a soft dry cloth. Never clean with furniture wax, benzine, insecticides or other volatile liquids since they may corrode the cabinet.

liquids since they may corrode the cabinet.

ATTACHMENTS — Do not use attachments not recommended by the product manufacturer as they may cause hazards.

WATER AND MOISTURE — Do not use this product near water — for example, near a bathtub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.

ACCESSORIES — Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

CART — A product and cart combination should be moved with care. Quick stops, excessive force, and unever surfaces may cause the product and cart combination to everture.



VENTILATION — Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

POWER SOURCES —This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company.

**LOCATION** – The appliance should be installed in a stable location.

NONUSE PERIODS – The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

#### GROUNDING OR POLARIZATION

If this product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other), it will fit into the outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug. If this product is equipped with a three-wire

If this product is equipped with a three-wire grounding type plug, a plug having a third (grounding) pin, it will only fit into a grounding type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding type plug.

POWER-CORD PROTECTION - Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.

OUTDOOR ANTENNA GROUNDING — If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. See Figure

LIGHTNING — For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

POWER LINES — An outside antenna system should

POWER LINES — An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

OVERLOADING — Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock. OBJECT AND LIQUID ENTRY - Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

SERVICING — Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

DAMAGE REQUIRING SERVICE - Unplud this product

DAMAGE REQUIRING SERVICE - Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

When the power-supply cord or plug is damaged.

 If liquid has been spilled, or objects have fallen into the product.

If the product has been exposed to rain or water.

If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.

If the product has been dropped or damaged in any way.

 When the product exhibits a distinct change in performance — this indicates a need for service.
 REPLACEMENT PARTS -- When replacement parts

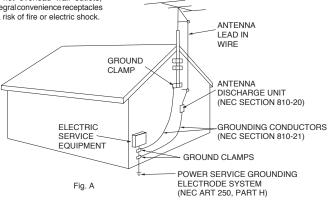
REPLACEMENT PARTS — When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

SAFETY CHECK - Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

is in proper operating condition.

WALL OR CEILING MOUNTING — The product should not be mounted to a wall or ceiling.

HEAT — The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.



NEC - NATIONAL ELECTRICAL CODE

- The STK-106W can easily reproduce sound pressure levels (SPL) sufficient enough to cause sever and permanent hearing damage. A great degree of care should be taken to protect your ears to prolong exposure to SPL in excess of 85dB.
- For adult use only Keep out of the reach of children.
- Be sure all power is turned off before making subwoofer and speaker connections
- Do not remove the protective grills under any conditions
- Always use a power cord that meets the manufactures exact power specifications
- Disconnect from main power before making any type of connection
- To reduce the risk of electrical shock or fire, do not expose this unit rain or moisture
- Always mount the speakers in a safe and stable matter.
- Power Cord Protection Power supply cords should be routed so that they are not likely to be
  walked on or pinched by items placed upon or against them, paying particular attention to cords
  at plugs, convenience receptacles, and the point where they exit from the mixer.
- Heat -The subwoofer and speakers should be situated away from heat sources such as radiators, heat registers, stoves, or other mixers (including amplifiers) that produce heat
- Be sure to save the packing carton in the event the unit needs to be returned for service
- Read all documentation before attempting to operate your new system. Please save all your documentation for future reference
- Do not spill water or other liquids in to or on to your subwoofer or speakers
- Be sure that the local power outlet matches that of the required voltage for your system.
- Do not attempt to operate this subwoofer if the power cord has been frayed or broken. Please route your power cord out of the way of foot traffic
- Always have the gain controls set to their lowest level during initial power-up to prevent subwoofer and speaker damage
- Servicing The user should not attempt to service the subowoofer or speaker(s) beyond that described in this manual. All other servicing should be referred to qualified service personnel. The subwoofer and speakers should only be serviced by qualified personal when;
  - A. Objects have fallen, or liquid has been spilled into the subwoofer or speakers
  - B. The subwoofer or speakers has been exposed to rain or water
  - C. The subwoofer or speakers does not appear to operate normally or exhibits a change in performance
  - D. The terminal/cross-over plate has been damaged

STK-106W Main Features

#### STK-106W:

- 10" Powered Subwoofer
- 6 x 2" Tweeter Array
- Dual Speakon Type Connections
- Built-in Subwoofer Pole Mount for Tweeter Array
- Balanced 1/4"/XLR Combo Mic/Line Jacks
- · Built-in Carrying Handles
- Wireless Audio Connectivity
- Wireless Stereo Linking (to second unit)
- · Wireless/Auxiliary Volume Control
- Master Volume Control
- Treble & Base Contol (For Mic/Line Level Inputs)
- · Master, Mic/Line, Aux, Wireless, and Monitor Out Volume Controls

STK-106W™ Registration

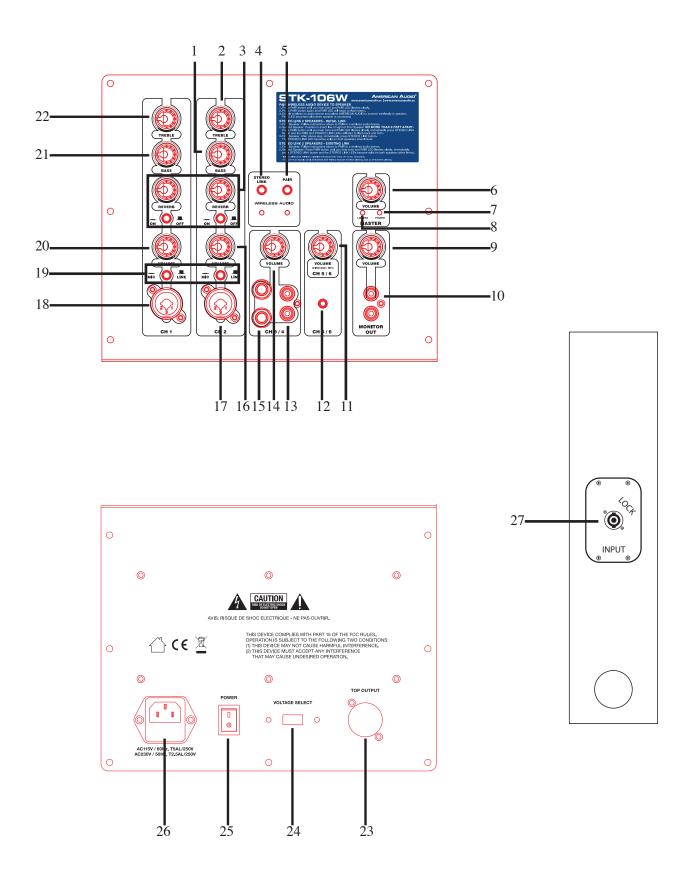
The STK-106W carries a one year (365 days) limited warranty. Please fill out the enclosed warranty card to validate your purchase. All returned service items whether under warranty or not, must be freight pre-paid and accompany a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper and included in the shipping container. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. You may obtain a R.A. number by contacting customer support at (800) 322-6337. All packages returned to the service department not displaying a R.A. number on the outside of the shipping package will be returned to the shipper unopened.

The serial and model number for this unit is located on the rear panel Please write down the numbers here and retain them for future reference.

Model No	Date Purchased		
Serial No	Dealer Name_		

STK-106W Unpacking

Every STK-106W has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged carefully inspect your units for any damage and be sure all accessories necessary to operate the system have arrived intact. In the event damage has been found or parts are missing, please contact our toll free customer support number for further instructions. Please do not return the speaker to your dealer without first contacting customer support.



#### Subwoofer Rear Panel:

- 1. CHANNEL 2 BASS CONTROL This knob is used to adjust the amount bass applied to the output signal of Channel 2. Turning the knob in a counter-clockwise direction will decrease the amount of bass applied to a channel signal, turning the knob in a clockwise direction will increase the amount of bass applied to a channel signal.
- 2. CHANNEL 2 TREBLE CONTROL This knob is used to adjust the amount treble applied to the output signal of Channel 2. Turning the knob in a counter-clockwise direction will decrease the amount of treble applied to a channel signal, turning the knob in a clockwise direction will increase the amount of treble applied to a channel signal.
- 3. REVERB When the REVERB effect is activated it simulates the sound you would get as if you were playing music in big empty hall. All the reflections you would get with the music bouncing off the walls is digitally simulated in this effect.
- 4. STEREO LINK This button is used to wirelessly connect to another STK-106W speaker. This feature only allows 2 STK-106Ws to be connected wirelessly, the Lead speaker and one connected speaker.
- 5. PAIR Pressing this button will activate the Wireless receiver. See next page 13 for Wireless Connectivity.
- 6. MASTER OUTPUT VOLUME This knob is used to regulate the output volume. Turning the knob in a clockwise direction will increase the volume level. The Lead speaker in a connected set up will contol master output volume to all connected speakers. All connected speakers should be set to a preset volume output.
- 7. POWER LED This LED will be lit when you switch on the power.
- 8. CLIP INDICATOR If this LED is lit it means that your signal is clipping. To stop the signal from clipping lower the volume to the point where the LED is blinking along with the bass beat.
- MONITOR OUTPUT VOLUME This knob is used to regulate the output volume to whatever
  is currently connected to MONITOR RCA outputs. Turning the knob in a clockwise direction
  will increase the volume level.
- 10. RCA MASTER OUTPUTS The RCA jacks send a low current unbalanced output signal. These jacks should only be used for shorter cable runs to signal processors or looping to a mixer.
- 11. WIRELESS/MP3 VOLUME This knob is used to regulate the output signal of any Wireless signal the speaker is receiving. This knob will also regulate the volume of any source that is connected to the Auxiliary Input.
- 12. AUXILIARY INPUT 3.5mm input jack for use with personal music players.
- 13. BALANCED RCA LINE LEVEL INPUT This connection is designed to accept a balanced line input signal from a mixer or other line level device with a balanced output jack. Use a balanced cable when the signal cable length exceeds 15 feet, this will reduce excessive signal loss. Be sure to connect only line level input devices such as mixers and tape machines to this jack.

- **14. CHANNEL 3/4 VOLUME -** This knob is used to regulate CHANNELS 3/4 output volume. Turning the knob in a clockwise direction will increase the volume level.
- 15. BALANCED 1/4" LINE LEVEL INPUT This connection is designed to accept a balanced line input signal from a mixer or other line level device with a balanced output jack. Use a balanced cable when the signal cable length exceeds 15 feet, this will reduce excessive signal loss. Be sure to connect only line level input devices such as mixers and tape machines to this jack.
- **16. MIC 2/LINE LEVEL VOLUME -** This knob is used to regulate the MIC 2/LINE LEVEL output volume. Turning the knob in a clockwise direction will increase the volume level.
- 17. MIC 2 XLR/LINE INPUT This jack will accept a XLR Input or 1/4". The volume output level for this microphone will be controlled by the MIC 2 Volume knob. This connection is designed to accept a balanced line input signal from a mixer or other line level device with a balanced output jack. Use a balanced cable when the signal cable length exceeds 15 feet, this will reduce excessive signal loss. Be sure to connect only line level input devices such as mixers and tape machines to this jack.
- 18. MIC 1 XLR/LINE INPUT This jack will accept a XLR Input or 1/4". The volume output is level for this microphone will be controlled by the MIC 1 Volume knob. This connection designed to accept a balanced line input signal from a mixer or other line level device with a balanced output jack. Use a balanced cable when the signal cable length exceeds 15 feet, this will reduce excessive signal loss. Be sure to connect only line level input devices such as mixers and tape machines to this jack.
- 19.MIC/LINE LEVEL BUTTON These buttons are used to switch between line level activity and mic activity. When the button is pressed "IN", the Mic/Line Level Input Volume Knob and Master Output Volume will control the output of the connected Mic. When the button is depressed, the Mic/Line Level Input Volume Knob and Master Output Volume will control the output of any device that is connected to the Mic/Line Level Input.
- **20. MIC 1/LINE LEVEL VOLUME -** This knob is used to regulate the MIC 1/LINE LEVEL output volume. Turning the knob in a clockwise direction will increase the volume level.
- **21.CHANNEL 1 BASS CONTROL** This knob is used to adjust the amount bass applied to the output signal of Channel 1. Turning the knob in a counter-clockwise direction will decrease the amount of bass applied to a channel signal, turning the knob in a clockwise direction will increase the amount of bass applied to a channel signal.
- **22. CHANNEL 1 TREBLE CONTROL** This knob is used to adjust the amount treble applied to the output signal of Channel 1. Turning the knob in a counter-clockwise direction will decrease the amount of treble applied to a channel signal, turning the knob in a clockwise direction will increase the amount of treble applied to a channel signal.
- **23. SPEAKON CONNECTION** The subwoofer includes a SpeakOn type connection that connects to the included satellite speaker, using the included SpeakOn cable.
- **24. VOLTAGE SELECTOR SWITCH** Because power supplies vary from location to location a voltage selector switch has been incorporated in the unit's design. This switch can select a voltage input of 120v or 230v to accommodate the two major power source. Always be sure to disconnect the power plug before changing the voltage.

**25. MAIN POWER SWITCH** – This is the main power ON/OFF button. A white LED directly beneath the MASTER OUTPUT VOLUME will glow indicating the power is ON. Before main power is applied, be sure you have made all connections to the speaker. Remember to avoid damaging pops to the speakers, the mixer is turned on first and turned off last.

- 26. MAIN POWER INLET This connector is used to supply main power to the unit via the included detachable power cord. The power connection uses an I.E.C. type connector, use only the supplied polarized AC power cord. Use only a power cord that matches this type of connection. Be sure to only connect this unit to a power outlet that matches the printed power label on the unit. Never use a power when the ground prong has been removed or broken off. The ground prong is used to reduce the risk of electrical shock in case of an electrical short. This cord is designed to fit in one direction only. Do not attempt to force a cord if it does not fit, be sure the cord is being inserted properly.
  - **FUSE HOLDER** This housing stores the 5 amp GMA protective fuse. Always replace with the exact same type fuse, unless otherwise instructed, by an authorized American Audio® service technician. Replacing with any other type of fuse than that of the recommended fuse will void your unit warranty.

### Satellite Speaker Rear Panel:

**27. SPEAKON CONNECTION** – The speaker includes a SpeakOn type connection that connects to the included subwoofer, using the included SpeakOn cable.

STK-106W Set Up

Setting up the STK-106W is a very easy process. Follow the steps on the next couple of page for the simple set up.



This is the STK-106W removed from the box.



Start by unscrewing the speaker pole from the subwoofer base.



After the speaker pole has been removed, loosen the array speaker pole locking screw from the base of the subwoofer.



When the screw is loose enough, remove the array speaker from the base.



Screw the array speaker pole into the top of the subwoofer.

STK-106W Set Up





Adjust the height of the pole by loosening the knob and extending the pole to your desired height. The maximum height is 1' 5" (3rd holding pin hole). After adjustment, rotate the knob clockwise to tighten and insert the holding pin.







Align the array speaker pole slot with the speaker pole. Slide the array speaker onto the speaker pole. Once the array speaker is at your desired position, tighten the array speaker pole locking knob. Connect the array speaker to the subwoofer with included speakon cable.

#### PAIR WIRELESS AUDIO DEVICE TO SPEAKER

- 1. Press PAIR button until you hear tone and PAIR LED flashes slowly.
- 2. Press PAIR button again and PAIR LED will begin to flash faster.
- 3. Enable wireless on audio device and select **AMERICAN AUDIO** to connect wirelessly to speaker. PAIR LED becomes solid when speaker is connected.



THE MAXIMUM ALLOWED DISTANCE FROM THE WIRELESS AUDIO DEVICE TO THE SPEAKER SYSTEM IS 30 FEET (9M) DIRECT LINE OF SIGHT.

INITIAL WIRELESS AUDIO PAIRING MAY TAKE UP TO 60+ SECONDS

DO NOT PLAY MUSIC FROM WIRELESS AUDIO DEVICE UNTIL SPEAKER IS PAIRED.

WIRELESS AUDIO DEVICE VOLUME OVERIDES ALL VOLUME CONTROLS ON SPEAKER.

PRESET THE SPEAKER VOLUMES TO THE DESIRED LEVELS.

STK-106W Wireless Stereo Linking

#### STEREO LINK 2 SPEAKERS - INITIAL LINK

- 1. First Speaker: Follow instructions above to PAIR to a wireless audio device.
- 2. Seond Speaker: Position in direct line of sight of First Speaker **NO MORE THAN 6 FEET APART**. Press PAIR button until you hear tone and PAIR LED flashes slowly, immediately press STEREO LINK button and the PAIR and STEREO LINK LEDs will start to flash back and forth.
- 3. First Speaker: After above step, immediately press STEREO LINK button. The STEREO LINK LED becomes solid on both speaker systems when linked.

#### STEREO LINK 2 SPEAKERS - EXISTING LINK

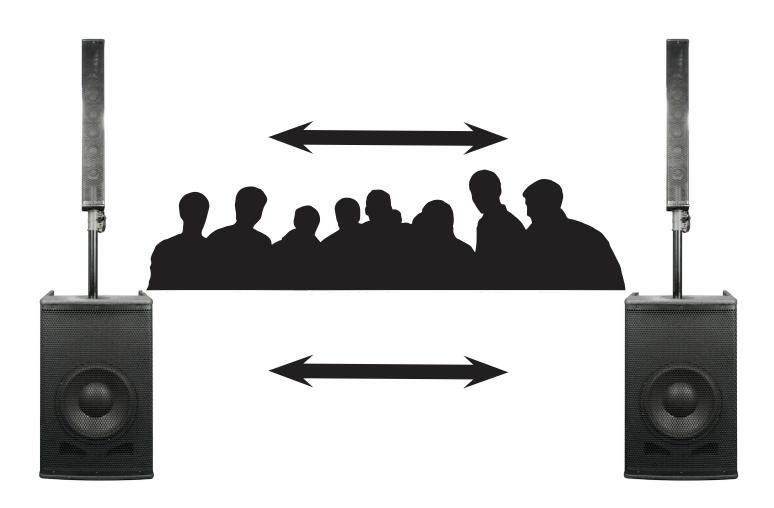
- 1. First Speaker: Follow instructions above to PAIR to a wireless audio device.
- 2. Seond Speaker: Press PAIR button until you hear tone and PAIR LED flahses slowly, immediately press STEREO LINK button and the STEREO LINK LEDs become solid on both speaker systems when llinked.



MAXIMUM (2) SPEAKERS STEREO LINKED. MAXIMUM ALLOWED DISTANCE BETWEEN LINKED SPEAKERS IS 6 FEET (1.8M). POSITION SPEAKERS IN DIRECT LINE OF SIGHT. OBSTRUCTIONS AND/OR PEOPLE IN-BETWEEN LINKED SPEAKERS MAY CAUSE STEREO LINKING INTERFERENCE. INITIAL WIRELESS STEREO LINKING MAY TAKE UP TO 60+ SECONDS. DO NOT PLAY MUSIC FROM WIRELESS AUDIO DEVICE UNTIL SPEAKERS ARE LINKED.

# **STEREO LINKING GUIDELINES:**

POSITION SPEAKERS IN DIRECT LINE OF SIGHT, NO MORE THAN 6FT APART MAX!
OBSTRUCTIONS AND/OR PEOPLE IN-BETWEEN LINKED SPEAKERS MAY
CAUSE STEREO LINKING INTERFERENCE!



STK-106W Warranty

#### 1-YEAR LIMITED WARRANTY

A. American Audio® hereby warrants, to the original purchaser, American Audio® products to be free of manufacturing defects in material and workmanship for a period of 1 Year (365 days) from the date of purchase. This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.

- B. For warranty service, send the product only to the American Audio® factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, American Audio® will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in its original package. No accessories should be shipped with the product. If any accessories are shipped with the product, American Audio® shall have no liability whatsoever for loss of or damage to any such accessories, nor for the safe return thereof.
- C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which American Audio® concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the American Audio® factory unless prior written authorization was issued to purchaser by American Audio®; if the product is damaged because not properly maintained as set forth in the instruction manual.
- D. This is not a service contract, and this warranty does not include maintenance, cleaning or periodic check-up. During the period specified above, American Audio® will replace defective parts at its expense, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of American Audio® under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of American Audio®. All products covered by this warranty were manufactured after January 1, 1990, and bear identifying marks to that effect.
- E. American Audio® reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.
- F. No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by American Audio® in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall American Audio® be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.
- G. This warranty is the only written warranty applicable to American Audio® Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

# STK-106W Technical Specifications

Model: American Audio® STK-106W - Professional Powered Subwoofer and Satellite Speaker

## Subwoofer Section:

 Component:
 10" Woofer & 6 x 2-Inch Tweeters on Satellite

 Dimensions:
 14" (W) x 16.55" (D) x 21.85" / 355 x 420 x 555mm

**Complete Weight:** 41 Lbs. / 19 kgs **Sattellite Speaker Weight:** 4.5 Lbs. / 2 kgs

**Environmental conditions:** Operational temperature: 5 to 35°C (41 to 95°F)

Operational humidity: 25 to 85% RH (non-condensation)

Storage temperature: -20 to 60°C (4 to 140°F)

**Power Handling:** 300W RMS **Frequency Response:** 45 ~ 20KHz

**Crossover Frequency:** 40 ~ 250Hz (Adjustable)

**Power:** 500W + 250W

Normal Impedance: 8 Ohm
Frequency Response: 45 ~ 20KHz
Crossover Frequency: 220Hz

#### **INCLUDED ITEMS:**

Subwoofer Speaker
Satellite Speaker Array
Adjustable Satellite Speaker Pole
SpeakOn Cable
Power Cord
Padded Cover

#### **NOTES:**

The specifications are subject to change to any improvement by negotiations in advance. The parts are subject to change to any improvement within the range of the specifications.

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