OWNER'S MANUAL

Please read this manual thoroughly and
retain it for future reference.

S4 MidiLand 8200 v2.0

SELF-POWERED 5.1 CHANNEL HOME THEATER
SPEAKER SYSTEM

MidiLand

Owner's Record

Serial #—————————

IMPORTANT SAFEGUARDS

About operating voltage
Operate the unit with the appropriate voltage as indicated on the outer packaging and where power cord comes out of the AC adapter. It will be one of the following:
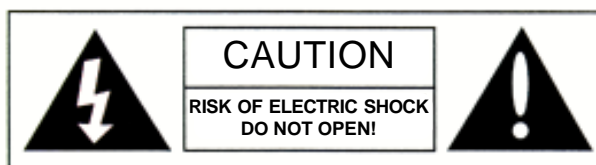
- 110V-120V @60 Hz
- 220V-240V @50Hz

About safety
- The nameplate indicating operating voltage, power consumption, etc...is located on the AC adapter.
- Unplug the unit from the wall outlet when it is not to be used for an extended period of time. To disconnect the cord, pull it out by grasping the plug, never pull it out by the cord.
- Should any solid object or liquid fall into the unit, disconnect the AC power cord, and have qualified service professional check the unit before operating the unit again.

About installation
- Do not place the unit near heat sources, moisture, rain or mechanical shock, and ensure that there is nothing to interfere with proper ventilation/airflow.
- The unit should only be used with a cart or stand that is recommended by the manufacturer.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THE UNIT TO RAIN OR MOISTURE!
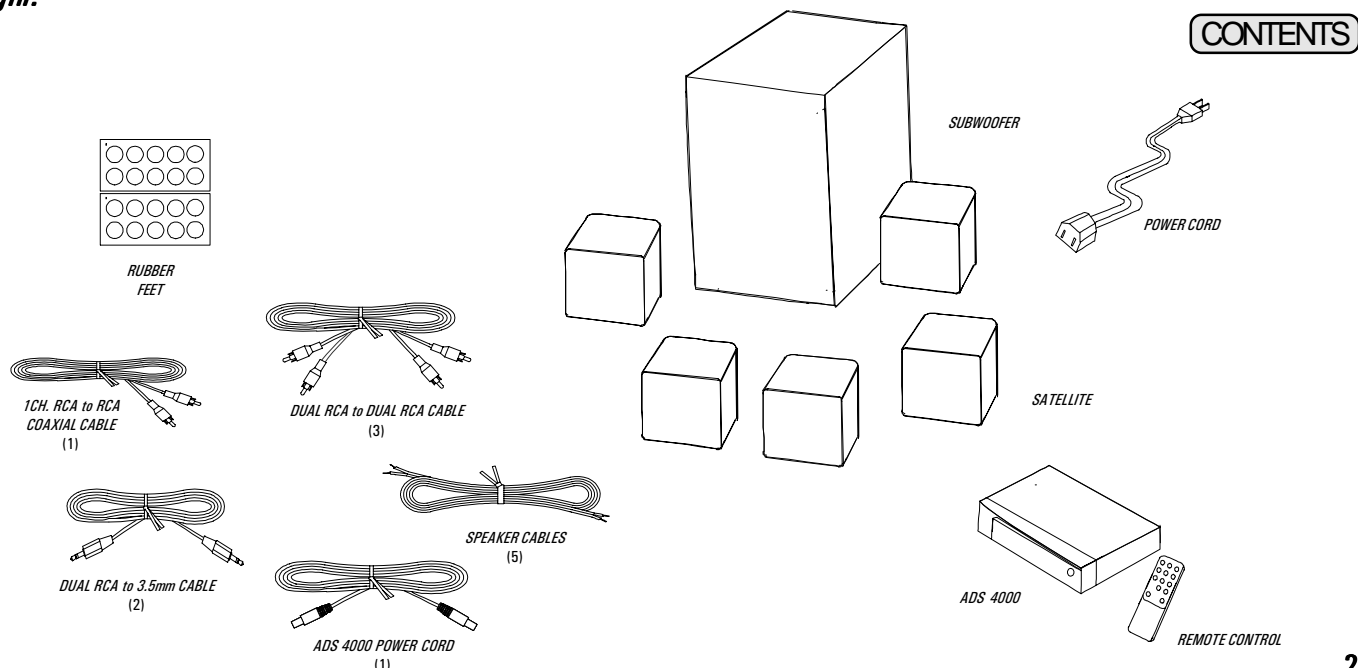
The "lightening bolt" symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of electric shock to persons.

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN!

AVIS: RISQUE DE CHOC ELECTRIQUE NE PAS OUVRIR

The "exclamation mark" symbol is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

The S4 MidiLand™ 8200 v2.0 High Performance 5.1 Channel 200W RMS Powered Loudspeaker System you are about to set-up and install is one of the finest audio products available today. Please locate all of the parts below before you begin.

CONTENTS

RUBBER FEET

1CH. RCA to RCA COAXIAL CABLE
(1)

DUAL RCA to DUAL RCA CABLE
(3)

DUAL RCA to 3.5mm CABLE
(2)

SPEAKER CABLES
(5)

ADS 4000 POWER CORD
(1)

SUBWOOFER

POWER CORD

SATELLITE

ADS 4000

REMOTE CONTROL

1 *Check your S4 MidiLandä 8200 v2.0 Packaging for the following items:*

Five   (5)   Satellite Speakers
One   (1)   Wooden Enclosure Subwoofer
One   (1)   Audio Digital Station (ADS 4000)
One   (1)   Remote Control
Three   (3)   10', (L,R and C) Speaker Cable
Two   (2)   16', (SL and SR) Speaker Cable
Three   (3)   Dual RCA Input Cable
Two   (2)   6', 3.5mm / 3.5mm Stereo Plug Cable
One   (1)   4' 9", RCA Plug 1 ch / RCA Plug 1ch (Coaxial Cable)
Twenty (20) Rubber Pad For Satellite Speaker
One   (1)   Subwoofer Power Cord
One   (1)   Audio Digital Station Power Cord
One   (1)   User's Manual

Your packaging may also contain other printed material with speacial offers for direct purchase of related products as well as optional MidiLand ä accessories.

2 *Prepare the area where you will be installing your S4 MidiLand 8200 v2.0 system.*
Following are some tips you may want to consider:

● **Front Satellite Speakers**
The best location for the front satellite speaker placement is to the side of the video source. The satellite speakers can be wall-mounted with the optional MidiLand MK-01 wall mount kit, optional floor stand, or place it on a bookshelf. The satellite speakers should be spaced 1 to 4 ft. away from the video source to create the best sound image.

● **Rear Satellite Speakers**
The best location for the rear speakers is to the side and either parallel or slightly behind the listener. The speakers can be wall-mounted with the optional MidiLand MK-01 or optional floor stand with the speaker facing the listener. The rear satellite speaker may be placed 5 to 9 ft. above the ground.

● **Center Channel Speaker**
The center channel satellite should be placed on top and close to the front edge of the video source.

● **Subwoofer**
The level of bass response output from the subwoofer may vary when placed at different positions in the room. By placing the subwoofer at a corner of two walls, it will result the most bass output, while placing it near only one wall will decrease its performance. Since bass sound is omnidirectional, the subwoofer can be placed in a out of sight corner.
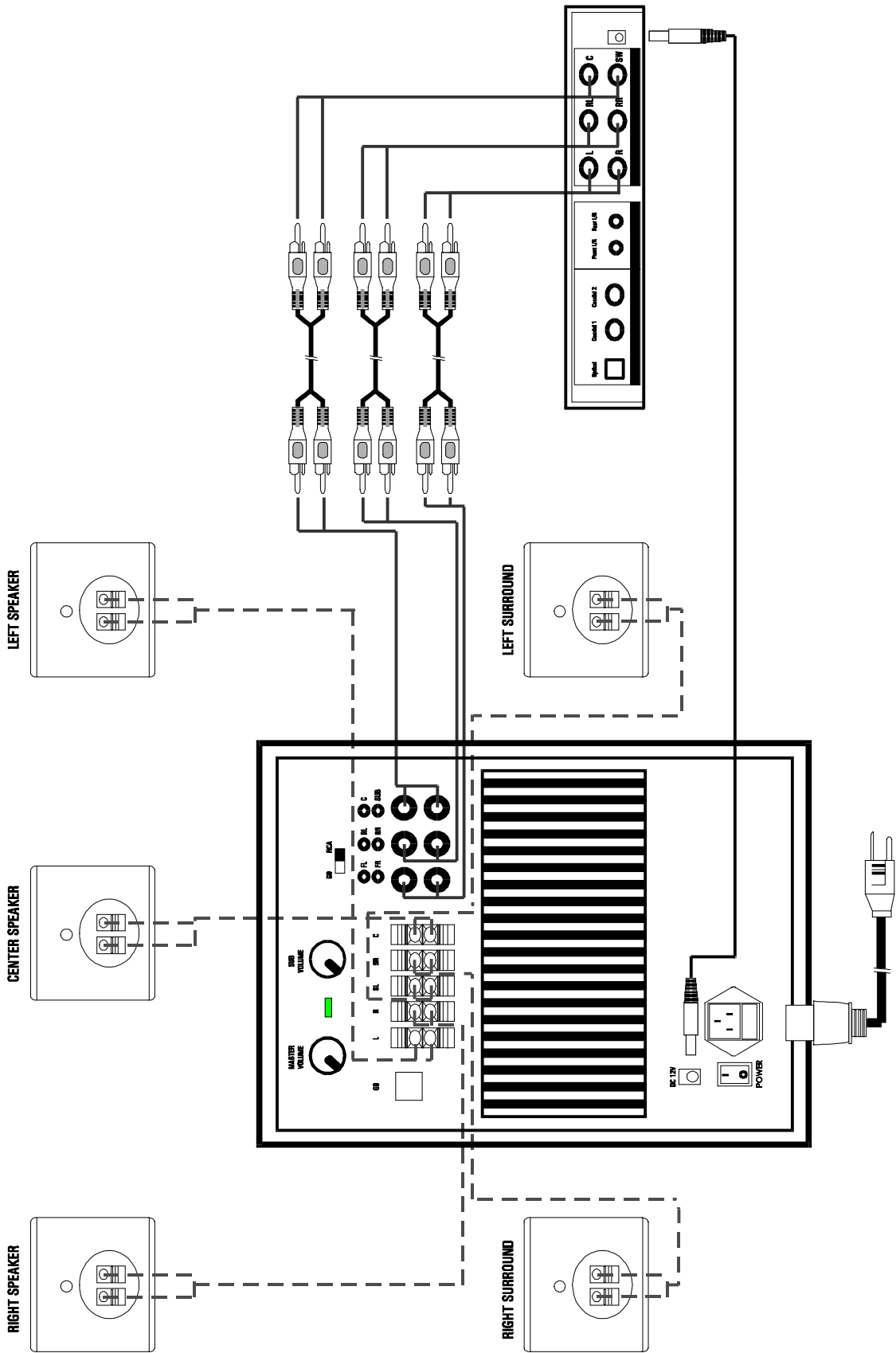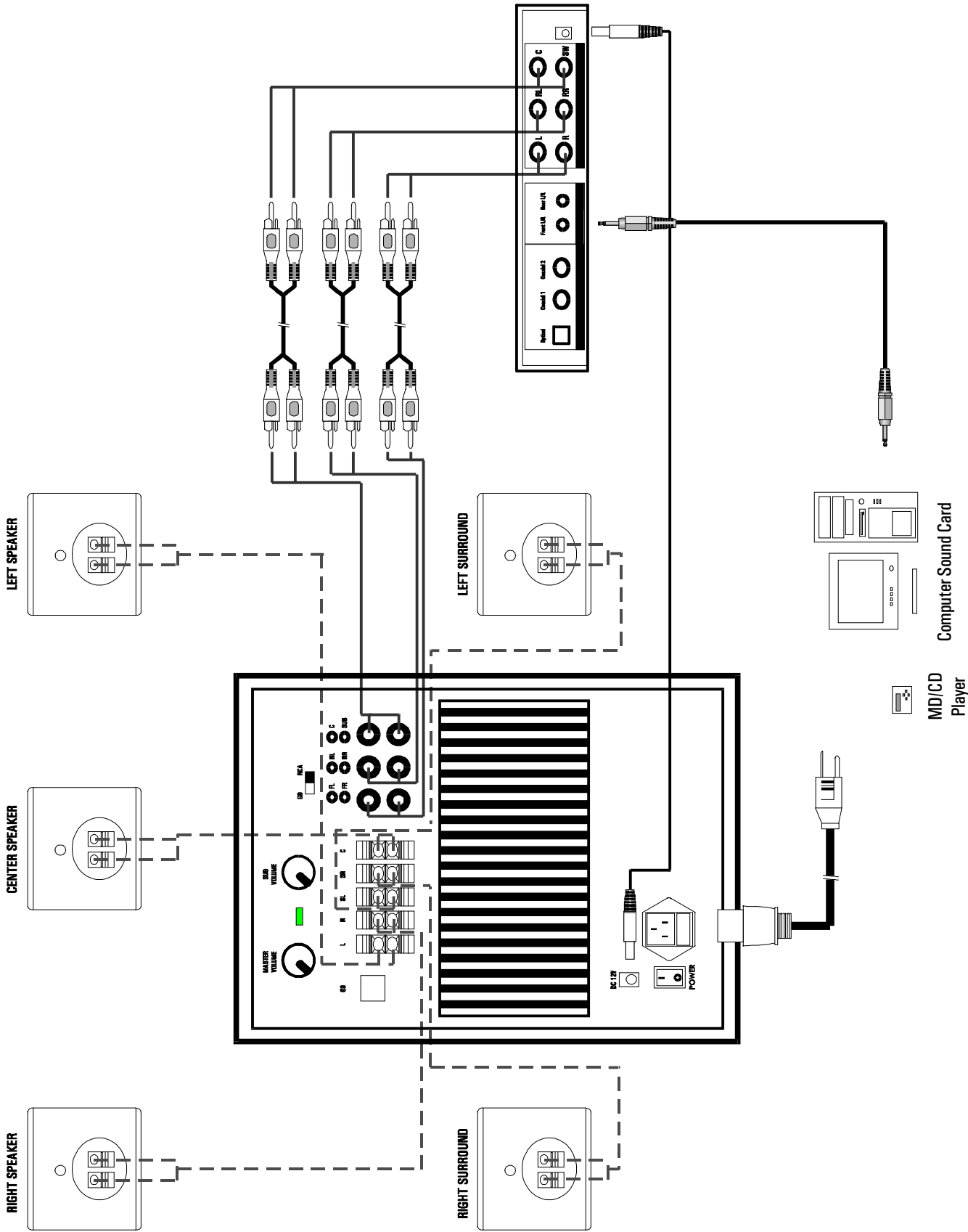
- 200 WATT RMS INTEGRATED POWER AMPLIFIER
- 6½" WOODEN ENCLOSURE SUBWOOFER
- 3" WOODEN ENCLOSURE SATELLITE
- DTSâ READY
- DOLBY DIGITALâ(AC-3) READY
- FULL FUNCTIONAL DOLBY DIGITALâ⁄ DTSâ DECODER

- BUILT IN OVER HEAT PROTECTION
- BUILT IN FUSE
- MAGNETIC SHIELDING
- DYNAMIC SOUND QUALITY

CONNECTIONS

3 *With the power switch in the off position and the power transformer plug not connected, refer to the instructions and illustrations below:*
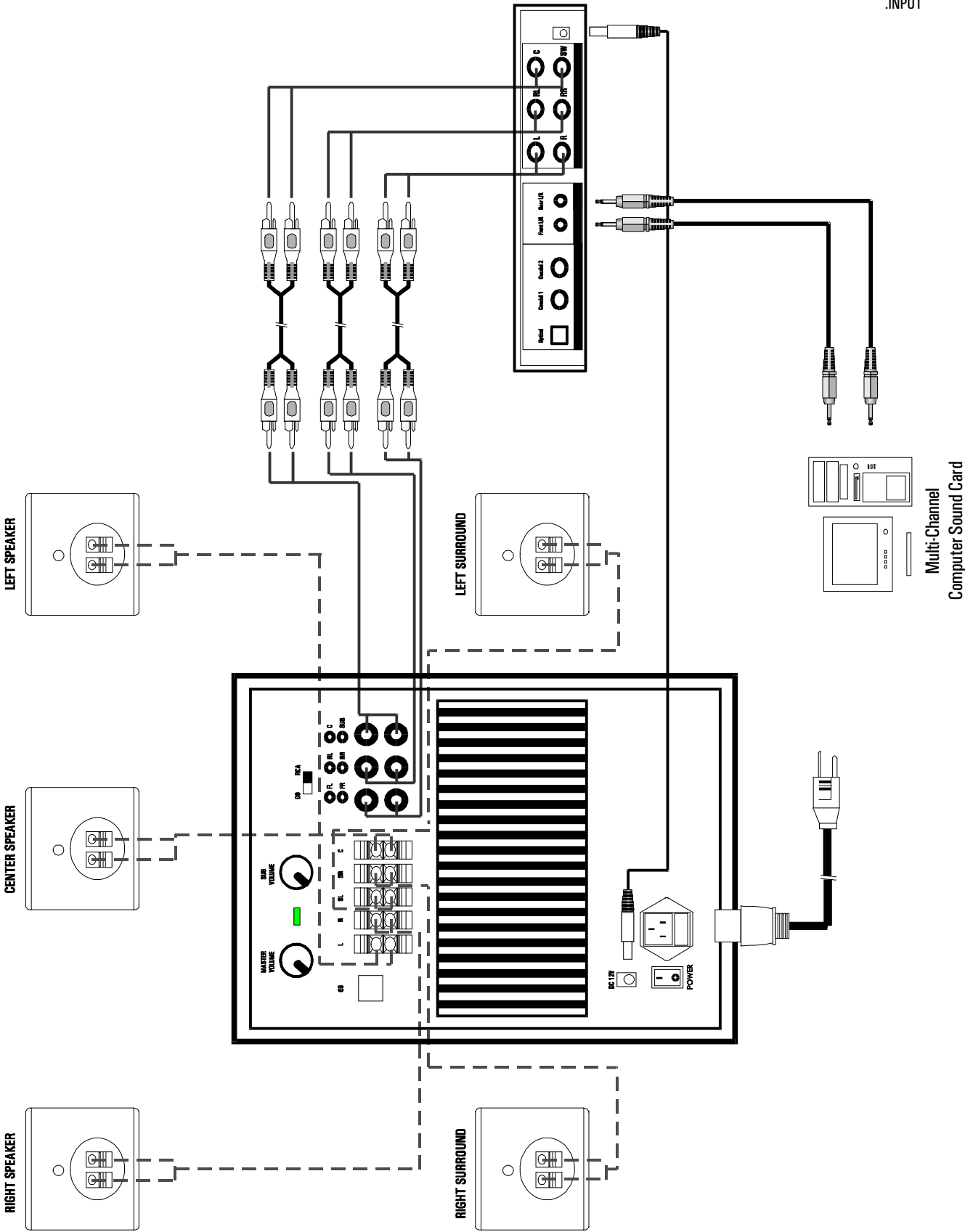
- Turn off the computer or electrical sound source that you plan to connect the S4 8200 v2.0 to.

- Carefully remove the S4 8200 v2.0 components from their packaging.

- Place the subwoofer on a flat, stable surface, preferably on the floor and apart from the wall, allowing a space at least 3 inches from the back and the sides of the unit.

- Connect the dual RCA to RCA cable from the back of the ADS 4000's RCA connector to the corresponding RCA connector on the back of the subwoofer. Please refer to illustration 1-1.

- Using the supplied speaker cable to connect the left, right, surround left, surround right and center satellite speaker to the subwoofer's amplifer output. Make sure the postive and the negative speaker wires are plugged into the appropriate terminal. Please refer to illustration I-1.

- The ADS 4000 may be connected to a sound source using three different types of input. Please refer to illustration I-2 to I-4. Also, check with your sound source manual for connection availability.

- Plug in the power cable to the ADS 4000 (power input) and to the 12V DC socket on the back of the subwoofer. For the subwoofer, plug in the power cable into the unit and the wall outlet.

- Press the Power button on the ADS 4000 (located on the front panel or the remote control) and the Subwoofer (located on the back panel of the subwoofer). Adjust the Subwoofer's main volume with the volume control knobs located on the back panel. All other controls and function are selectable on the ADS 4000. Please refer to ADS 4000's manual for deatails.)

a. Be sure not to tangle the power cord with the sound source cables, to prevent the sound signal from being interfered by the electrical current.

b. Be sure to turn the volume control counterclockwise before playing from audio source; increase the volume gradually after playing has started.

Illustration I-1

SYSTEM SETUP

LEFT SPEAKER

LEFT SURROUND

CENTER SPEAKER

RIGHT SPEAKER

RIGHT SURROUND

SRD VOLUME

MASTER VOLUME

POWER
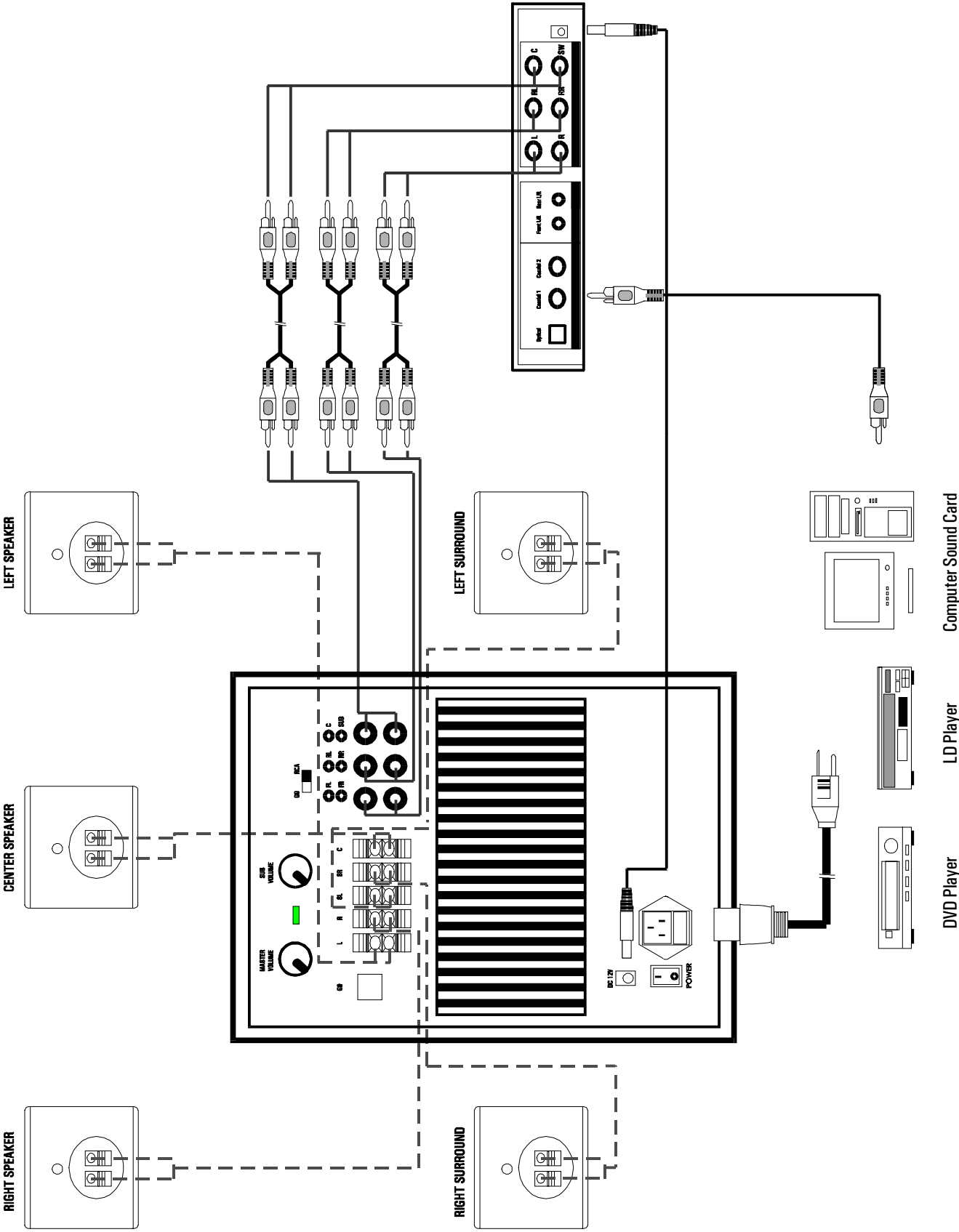
DC 12V

Illustration I-2

ANALOG INPUT

By using the **Front Analog Input** on the S4 MidiLand 8200 v2.0, users may use this system with a wide variety of sound sources. Some sound sources may require different analog cables other than the cables supplied with this system. Please refer to your sound source manual for the correct type of cable(s) needed, which can be purchased at your local electronic/audio stores.
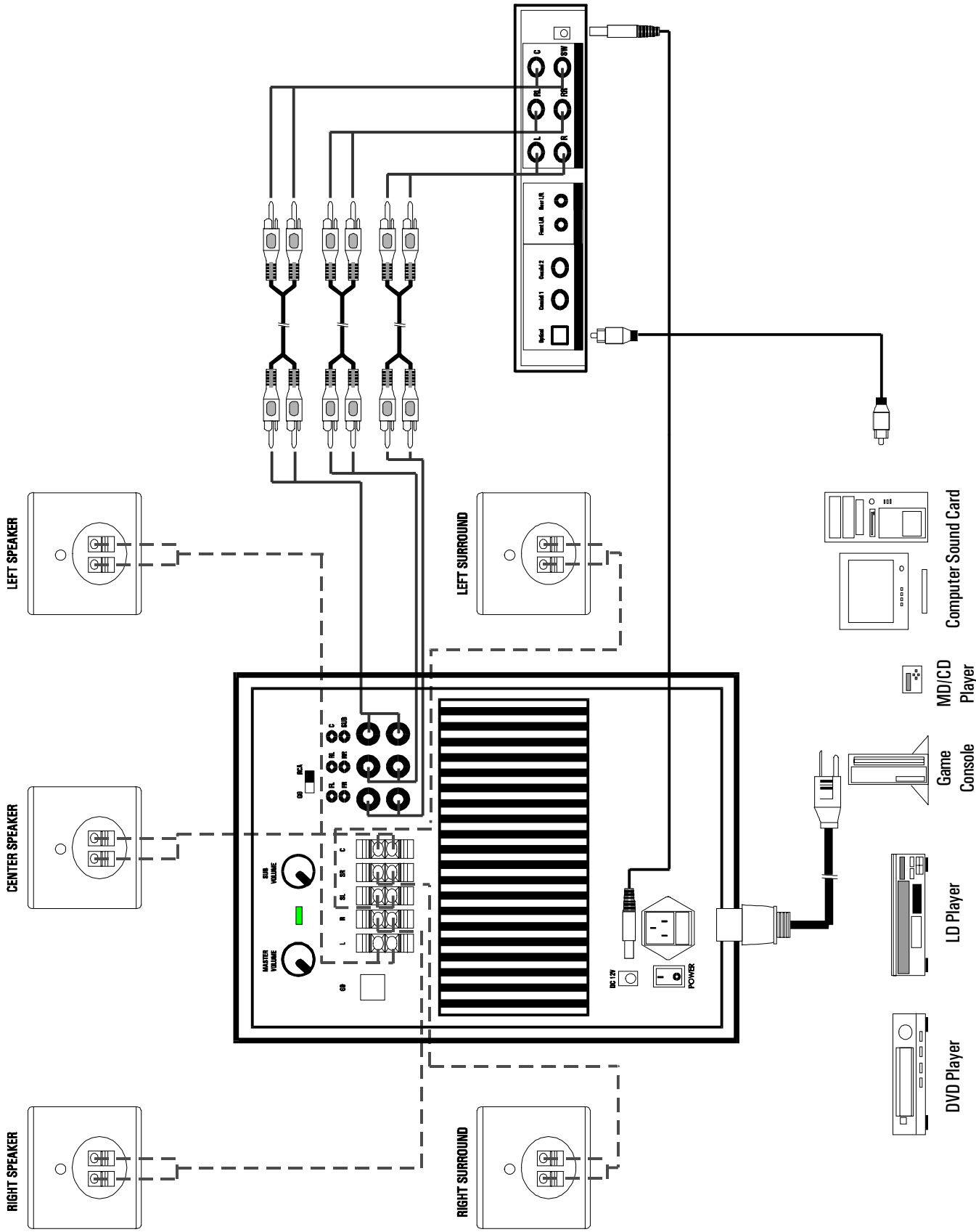
Under the **Front Analog Input** connection, the front speakers and the subwoofer will be the default speakers to produce sound. Users, however, will have the option to manipulate the surround effect by means of using the ADS 4000 decoder.

Illustration I-2

LEFT SPEAKER

LEFT SURROUND

Multi-Channel
Computer Sound Card

CENTER SPEAKER

RIGHT SPEAKER

RIGHT SURROUND

By using the **Front and Rear Analog Inputs** on the S4 MidiLand 8200 v2.0, users may use this system with a multi-channel sound card to experience 4.1 channel surround sound effect in games as well as in music. Using this setup, only the front, rear and subwoofer will be the default speakers to produce sound. Center channel speaker will remain idle. Please refer to your sound card's manual for the correct output jack location.

Illustration I-3

COAXIAL INPUT

LEFT SPEAKER

LEFT SURROUND

CENTER SPEAKER

RIGHT SPEAKER

RIGHT SURROUND

Computer Sound Card

LD Player

DVD Player

SUB VOLUME

MASTER VOLUME

POWER

DC 12V

Using the **Coaxial Input** setup on the S4 MidiLand 8200 v2.0, users may use this system with a wide variety of sound sources which is equipped with coaxial (RCA) connector for sound output. Up to two different types of sound sources equipped with coaxial output may be connected to the ADS 4000 through the use of **Coaxial 1** and **Coaxial 2** connector simultaneously. User may select to use either Coaxial 1 or Coaxial 2 by pressing the input button on the remote control.

Illustration I-4

OPTICAL INPUT

Using the **Optical Input** on the S4 MidiLand 8200 v2.0, users may use this system with wide variety of sound sources equipped with an optical connector for sound output. The **Optical Input** along with **Coaxial 1** and **Coaxial 2** can be connector simultaneously. User may select to use either the Optical Input, Coaxial 1 or Coaxial 2 by pressing the input button on the remote control.

PROBLEM	POSSIBLE SOLUTION
No sound output	● Please check and make sure if the correct input mode on the ADS 4000 has been selected to match the output on the sound source. ● Check and make sure the system's wire connections are secured and that you have connected the input into the correct output on the sound source. ● Make sure the ADS 4000 unit is not muted. ● Make sure the sound card is not muted (please refer to the sound card's manual). ● Make sure your sound source is fully functioning.
Constant buzzing/static sound and no music	● Place the input cable away from any power cables. If the problem persists, please contact MidiLand tech support for assistance.
ADS 4000 is not functioning properly	● Turn off the system and unplug the AC adapter from the unit and the power outlet. Wait for one minute before replugging the adapter so the unit can reset.
Remote control is not functioning	● Change the battery on the remote control. ● Make sure the ADS 4000 unit is functioning properly.

For further information or support, e-mail us at tech@midiland.com or visit our FAQ page at www.midiland.com.

WARRANTY

Three Years Limited Warranty

MidiLand, Inc. warrants to the end user that the S4 MidiLandä 8200 v2.0 is free from defects in materials and workmanship in the course of normal and reasonable use for a term of Three (3) years from the date of purchase.

This warranty is the exclusive and only warranty in effect relative to MidiLand, Inc. S4 MidiLandä 8200 v2.0 and any other warranties, either expressed or implied, are invalid. Neither MidiLand Inc., nor any authorized MidiLand, Inc. reseller is responsible for any incidental damages incurred in the use of the S4 MidiLandä 8200 v2.0. (This limitation of incidental or consequential damage is not applicable where prohibited).

MidiLand, Inc.'s obligation under this warranty does not apply to any defect, malfunction or failure as a result of misuse, abuse, improper installation, use with faulty or improper equipment of the use of the S4 MidiLandä 8200 v2.0 with any equipment for which it is not intended.

The terms of this warranty applies only to the S4 MidiLandä 8200 v2.0 when such product is returned to the respective authorized MidiLand, Inc. reseller where purchased. Under the terms of the warranty the original consumer purchaser has certain legal rights and may have other rights which vary worldwide.

Satellite Speaker: 20 Watts (RMS) per speaker
   Impedance: 8 ohm
Center Speaker: 20 Watts (RMS)
   Impedance: 8 ohm
Subwoofer: 100 Watts (RMS)
   Impedance: 8 ohm

S4 MidiLand 8200 v2.0 Dimensions (*WxHxD*):
   4.61″ x 4.72″ x 4.53″ Satellite Speaker
   11.30″ x 13.23″ x 10.16″ Subwoofer

S/N Ratio: 92dB ± 3 dB Satellite; 105dB ± 3 dB Subwoofer

Frequency Response: 70Hz ~ 20kHz Satellite; 40Hz ~ 500Hz Subwoofer; Crossover 200Hz

Input: Audio Source
   Analog: Stereo; Digital: Coaxial 1 and Coaxial 2; Optical: Optical Fiber digital out

Output
   Phone Jack:
   - Front Right/Left, Rear Right/Left, Center and Subwoofer

Power Supply: Built-in Transformer

Function Controls:
   Subwoofer Controls: Power, volume and bass
   Station Function Controls:
   - Power on/off button
   - LCD display

   Full functional Remote Control
   - Power
   - Test
   - Speaker setup
   - Mute
   - Volume
   - Surround
   - Input
   - Decoder function

MidiLand ADS 4000 Dimensions (*WxHxD*):
   7.88″ x 1.94″ x 5.69″ ADS 4000 Dolby Digital/DTS Decoder
   6.94″ x 0.63″ x 2.00″ Remote Control

FEATURES AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.