

# Explorer<sup>®</sup> 8000 Home Entertainment Server

**User's Installation Guide** 



Bringing the Interactive Experience Home.

# **United States FCC Compliance**

This equipment has been tested and found to comply with the applicable limits of Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installa tion. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may ca harmful interference to radio or TV reception, which can be determined turning the equipment off and on. The user is encouraged to try to correct the interference by one or more of the following measures:

- · Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that which the receiver is connected
- Consult your cable company or an experienced radio/TV technician for help

Any changes or modifications not expressly approved by Scientific-Atla could void the user's authority to operate the equipment.

Important: The information shown in the FCC Declaration of Conform paragraph below is a requirement of the FCC and is intended to supply with information regarding the FCC approval of this device. The phone numbers listed are for FCC-related questions only and not intended for questions regarding the connection or operation for this device. Please contact your cable service provider for any questions you may have regarding the operation or installation of this device.

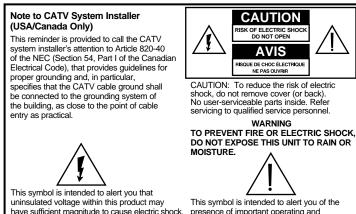
## **FCC Declaration of Conformity**

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

> EXPLORER<sup>®</sup> Home Entertainment Server models: Models E8000SD Manufactured by: Scientific-Atlanta, Inc.: 5030 Sugarloaf Parkway; Lawrenceville, Georgia 30042, USA Telephone 770-236-1077

# **IMPORTANT RULES FOR SAFE OPERATION**

## Note to the Installer



Therefore, it is dangerous to make any kind of maintenance (servicing) instructions in the contact with any inside part of this product. literature accompanying this product.

# Read and Retain These Instructions

- · Read all of the instructions before you operate this equipment. Give particular attention to all safety precautions. Retain the instructions for future reference.
- · Comply with all warning and caution statements in the instructions. Observe all warning and caution symbols that are affixed to this equipment.
- Comply with all instructions that accompany this equipment.

## Placement

Place this equipment in a location that is close enough to an electrical outlet and where the power cord is easily accessible to be disconnected from the wall outlet or from the rear panel of the Entertainment Server. Place this equipment on a stable surface. The surface must support the size and weight of this equipment.

/!\ warning: Avoid personal injury and damage to this equipment. An unstable surface may cause this equipment to fall.

## Ventilation

This equipment has openings for ventilation that protect it from overheating. To ensure the reliability of this equipment, do not obstruct the openings.

- Do not place other equipment, lamps, books, or any other object on the top of this equipment.
- Do not place this equipment in any of the following locations:
  - On a bed, sofa, rug, or similar surface
  - Over a radiator or a heat register
  - In an enclosure, such as a bookcase or equipment rack, unless the installation provides proper ventilation

#### Accessories

equipment.

equipment.

Do not use accessories with this equipment unless recommended by your cable service provider.

Cleaning the Equipment

Before cleaning this equipment,

Use a damp cloth to clean this

equipment. Do not use a liquid

Object and Liquid Entry

cleaner or an aerosol cleaner. Do

not use a magnetic/static cleaning

device (dust remover) to clean this

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. Do

not expose this equipment to liquid

equipment on a wet surface. Do not

or moisture. Do not place this

spill liquids on or near this

unplug it from the electrical outlet.

#### Overloading

Do not overload electrical outlets, extension cords, or integral convenience receptacles, as this can result in a risk of fire or electric shock. For equipment that requires battery power or other sources to operate, refer to the operating instructions for that equipment.

# Lightning and Power Surges

Ground (earth) your cable system to provide some protection against voltage surges and built-up static charges. Plug your equipment into a surge protector in order to reduce the risk of damage from lightning strikes and power surges. If you have questions, call your cable service provider.

# Power Cord Protection

Arrange all power cords so that people cannot walk on the cords, place objects on the cords, or place objects against the cords, which can damage the cords. Give particular attention to the cords at the point at which the cord connects to the plug, at electrical outlets, and at the places where the cords exit the equipment.

## **Power Sources**

A label on this equipment indicates the correct power source for this equipment. Operate this equipment only from an electrical outlet that has the voltage and frequency that the label indicates.

If you are unsure of the type of power supply to your residence, consult your cable service provider or your local power company.

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# Grounding

This equipment has a two-prong plug. Properly ground (earth) this equipment by inserting the plug into a grounded electrical, two-socket outlet. If this plug is polarized, it has one wide prong and one narrow prong. This plug fits only one way.

#### /!\ CAUTION: To prevent electric shock, match wide blade of plug to the wide slot, and then fully insert.

If you are unable to insert this plug fully into the outlet, contact an electrician to replace your obsolete outlet.

# Servicina

Do not open the cover of this equipment. If you open the cover, vour warranty will be void. Refer all servicing to qualified personnel only. Contact your cable service provider for instructions.

# Damage that Requires Service

For damage that requires service, unplug this equipment from the electrical outlet. Contact your cable service provider when any of the following conditions occur:

- There is damage to the power cord or plug
- · Liquid enters the equipment
- · A heavy object falls on the equipment
- There is exposure to rain or water
- Operation is not normal (the instructions in this guide describe the proper operation)
- If you drop this equipment, or damage the cabinet of this equipment
- If this equipment exhibits a distinct change in performance

Upon completion of any service or repairs to this equipment, the service technician will perform safety checks to determine that the equipment is in proper operating condition.

# **Getting Started**

Congratulations for adding the Explorer<sup>®</sup> 8000 Home Entertainment Server to your television viewing experience!

The Explorer 8000 Home Entertainment Server is equipped with the following Digital Video Recorder (DVR) and picture-in-picture (PIP) features.

- A DVR feature to record a TV program while you view a different program or to record two programs simultaneously
- A PIP feature to simultaneously view another program even if your TV does not have PIP capability

Use the instructions in this guide to install the Entertainment Server, to become familiar with the keys on the front panel of the Entertainment Server, and to access your cable services. Then, begin enjoying the features of the Entertainment Server.

# Explorer eClub

To obtain additional information about the Entertainment Server, Scientific-Atlanta invites you to join the Explorer eClub. This online club provides news and "what's up" information about the Entertainment Server and offers you a chance to win premium items.

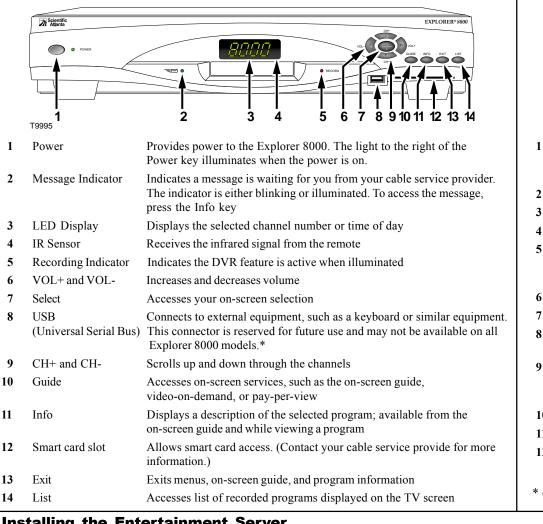
To join the Explorer eClub, you must know the serial number of your Entertainment Server. The serial number is on a bar code on the back of the Entertainment Server and looks similar to this example:



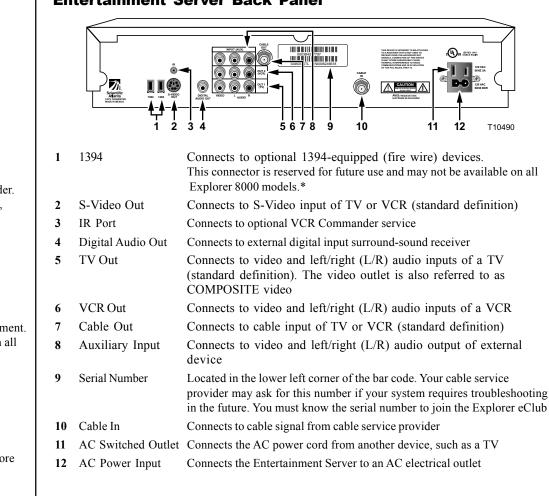
You can access the Explorer eClub on the Internet at the following Web address: www.scientificatlanta.com/explorerclub

# Before Installing the Entertainment Server

- Read the IMPORTANT RULES FOR SAFE OPERATION section of this guide.
- Locate the serial number, which is on a bar code on the back panel of the Entertainment Server. You will need this serial number to join the Explorer eClub. Also, your cable service provider may need to know this serial number to provide technical assistance.
- If you plug the Entertainment Server into an outlet that is controlled by a wall switch, keep the switch in the ON position. The on-screen guide is updated nightly. If the wall switch is in the OFF position, your Entertainment Server will not receive the latest programming updates.
- Keep the top of the Entertainment Server free of all objects and electronic devices, including vour TV.
- It is recommended that you use a surge protector with your cable equipment and electronic devices.



# **Entertainment Server Back Panel**



\* Contact your cable service provider for more information.

# Installing the Entertainment Server

**Entertainment Server Front Panel** 

# Connect the Entertainment Server to a Stereo TV and Stereo VCR

WARNING: Electric shock hazard! Unplug all electronic devices before connecting or disconnecting any device cables.

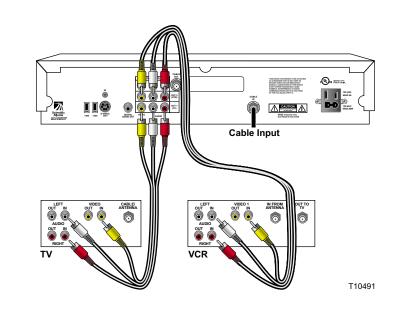
- 1. Unplug all electronic devices before connecting the Entertainment Server.
- 2. Connect the Entertainment Server to the stereo TV as shown in the diagram.
- 3. Connect the Entertainment Server to the coaxial cable coming from the wall.
- 4. Plug the Entertainment Server and the TV into an AC power source.

Important: Do not press the Power key on the Entertainment Server yet.

- 5. Turn on the power to your TV, and set the input channel assigned by your cable service provider.
- 6. Wait for the time to display on the LED display.

Important: It takes 2 to 3 minutes for the Entertainment Server to be updated with the latest programming and service information. When the front panel displays the time, the update is complete.

7. Press the Power key on the Entertainment Server.



# Stereo Sound

following:

- Connect an RCA cable (not shown) from the DIGITAL AUDIO OUT on your Entertainyour stereo receiver.

In addition, you may also connect an S-video cable from the S-VIDEO OUT connector on the Entertainment Server to the S-VIDEO connector on the stereo TV or VCR. (This connection is not shown.) However, the S-video connection does not supply audio. You must also use audio cables with the S-video cable.

# **Different TV Connectors**

If your TV has different connectors from the ones shown here, or if you are connecting the Entertainment Server to additional devices, access our Web site for connection information at the following address: www.scientificatlanta.com

To listen to stereo sound, you must do one of the

• Connect stereo audio cables from the AUDIO OUT LEFT and RIGHT connectors on the Entertainment Server to the AUDIO IN LEFT and RIGHT connectors on your stereo TV.

ment Server to the DIGITAL AUDIO IN on

# **Accessing Programs**

Access cable services and programs by pressing the following keys on the front panel of the Entertainment Server or on the remote control. (Refer to your remote control user's guide for programming instructions.)

- Guide Access the on-screen guide. The on-screen guide displays schedules of TV programs and other services available from your cable service provider, such as video-on-demand and pay-per-view programs.
- Arrows Highlight a program in the schedule.
- Info Display the description of a specific program (either from the on-screen guide or while viewing a program).

• Select — View a specific program in the guide. For more information, read the user's guides that your cable service provider included with the Entertainment Server installation package. These guides provide operating instructions for the on-screen guide, your remote control, and the VCR Commander<sup>™</sup> service (if available).

#### If your Entertainment Server does not perform as expected, check the following conditions:

- Verify that the power to your TV is turned on.
- Verify that the smart card is inserted in the front slot of your Entertainment Server (if required by your cable service provider).
- If plugged into a wall switch, verify the switch is in the ON position.
- Verify that all cables are properly connected.
- Verify that your TV is tuned to the proper output channel (3 or 4).
- · Verify that the Entertainment Server power light is on.

If the Entertainment Server does not perform as expected after checking the power, the cables, and the output channel, check the following conditions:

#### No picture

• If your system includes a VCR and/or stereo system, verify that you have properly connected them to the Entertainment Server.

#### No color

- Verify that the current TV program is broadcast in color
- Adjust the TV color controls.

## No sound

- If your setup includes a VCR and/or stereo, verify that you have properly connected them to the Entertainment Server.
- Verify that the volume is turned up.
- Verify that the mute function is not engaged.

## The channel number on the LED flashes.

Press Info on the remote control or the front panel of the Entertainment Server. You may have pressed the Power key before the Entertainment Server received all of the latest programming updates.

#### The TV screen displays a message indicating that the Entertainment Server is automatically updating its software.

Wait for the time to display on the LED before continuing with the installation process. When the front panel displays the time, the update is complete.

Note: If you need further assistance, contact your cable service provider.

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