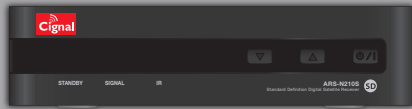




User's Manual

Digital Set Top Box ARS-N210S



Standard Definition Digital Satellite Receiver Conax Embedded

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Safety Instructions

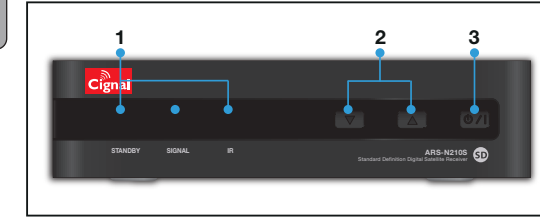
⚠ WARNING

Failing to heed the instructions provided on this page could result in serious damage to your health or damage equipment or other such property.

- Always follow these instructions to avoid the risk of injury to yourself or damage to your equipment.
- Unplug the STB from the AC power outlet before cleaning. Use only a damp cloth for cleaning the exterior of the STB.
- Do not use accessories or attachments not recommended by the STB manufacturer, as they may cause hazards and will void the warranty.
- Do not operate the STB in high-humidity areas, or expose it to water or moisture.
- Do not place the STB on an unstable cart, stand, tripod, bracket, or table. The STB may fall, causing serious personal injury and damage to the STB.
- Do not block or cover slots and openings in the STB. These are provided for ventilation and protection from overheating. Never place the STB near or over a radiator or heat register. Do not place the STB in an enclosure such as a cabinet without proper ventilation.
- Do not stack the STB on top of or below other electronic devices.
- Operate the STB using only the type of power source indicated on the marking label.
- Unplug the STB power cord by gripping the power plug, not the cord.
- Route power supply cords so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to cords at plugs, convenience receptacles, and the point where they exit from the unit.
- Use an outlet that contains surge suppression or ground fault protection. For added protection during a lightning storm, or when the STB is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the lines between the STB and the antenna. This will provide some protection against damage caused by lightning or power line surges.
- Do not attempt to service the STB yourself, as opening or removing covers may expose you to dangerous voltage, and will void the warranty. Refer all servicing to authorized service personnel.
- Unplug the STB from the wall outlet and refer servicing to authorized service personnel whenever the following occurs:
 - The power supply cord or plug is damaged;
 - Liquid has been spilled, or objects have fallen into the STB;
 - The STB has been exposed to rain or water;
 - The STB has been dropped or the chassis has been damaged;
 - The STB exhibits a distinct change in performance.

Product Overview

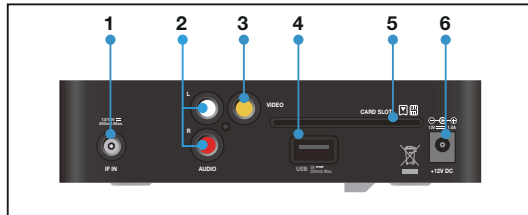
Front View ::



- LED**
 - STANDBY:** Lights in red to indicate ARS-N210S is in Standby mode. This light is turned off when the product is in operation.
 - SIGNAL:** Lights in green to indicate the channel is searched and tuning properly.
 - IR:** Lights in yellow to indicate the remote is in proper operation.
- CH ▼/▲**
 - Changes channels in the No-menu State and moves the cursor up/down in the Menu state.
- On/ Standby**
 - Switch the STB to On or Standby.

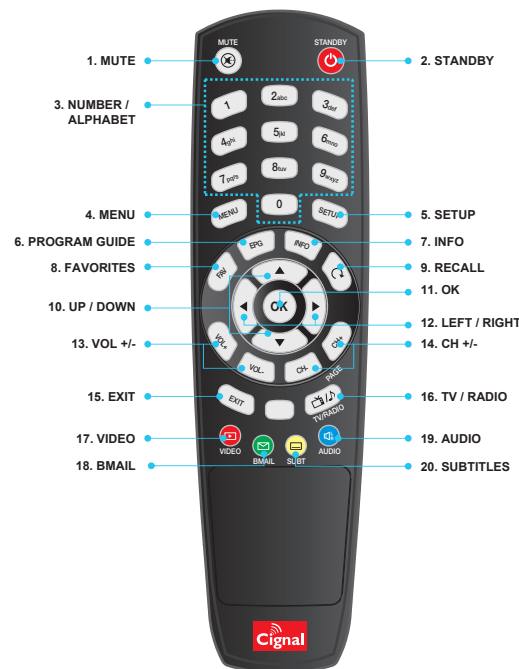
Product Overview

Rear View ::



- IF IN**
: Connect this to a dish antenna to receive the digital broadcasts.
- RCA Audio Connector**
: Connect these to desired audio output system.
- RCA Video Connector**
: Connect this to the composite video input of the TV.
- USB**
: Used for Set Top Box software updates.
- Smart Card Slot**
: Used for smart card (when applicable).
- DC POWER**
: Turn the ARS-N210S On/Off.

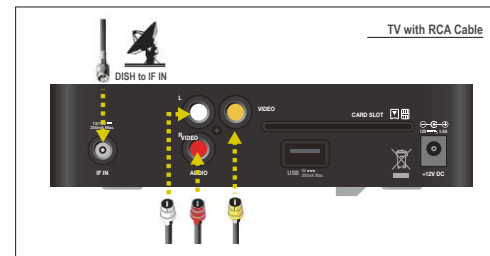
Remote Control Unit



- MUTE**
- STANDBY**
- NUMBER / ALPHABET**
- MENU**
- SETUP**
- PROGRAM GUIDE**
- INFO**
- FAVORITES**
- OK**
- UP / DOWN**
- OK**
- VOL +/-**
- CH +/-**
- EXIT**
- TV / RADIO**
- VIDEO**
- AUDIO**
- BMAIL**
- SUBTITLES**

Set Top Box Connections

- DO NOT PLUG the STB into the Main Power outlet until all the other cables are connected to the STB.
- Before connecting the cables, you should first connect the IF IN connector of the STB to the cables from the satellite.



Basic Settings

If you are using this product for the first time, check all the cables are connected to the STB and perform the basic settings procedure. When you successfully complete setting up your STB, all TV and radio channels will be ready for your entertainment.

Warning!

- Press the "MENU" button in order to save previous input data and exit the Basic settings. If you are exiting the basic settings without first successfully completing the setup procedure, no TV and radio channel will be available.
- If the video display does not match the TV type, no video is seen. To change the video format, go to "SETTINGS > USER > VIDEO OUTPUT"

- After turning on your TV and STB, follow the instructions on the screen. Press "OK" button to start the basic setting.



Basic Settings

2. The following LNB Setup menu appears after the welcome screen.



3. Transponder selection screen appears after the LNB Setup.



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Basic Settings

4. After Transponder configuration, you will find the Signal Lock screen.



5. In order to select the appropriate language, go to "MENU > SETTINGS > LANGUAGE" using the "◀ / ▶" button and press the "OK" button to move to the next setting.



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Basic Functions

6. Highlight the language from the Settings menu using the "▲ / ▼" button on the RCU and press "OK" to select it.



7. Select the Resolution mode from the Settings menu using the "◀ / ▶" button and press "OK" to select it.



NOTE: If you encounter any problems or have questions setting up the antenna, please contact your local installer or distributor.

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Basic Functions

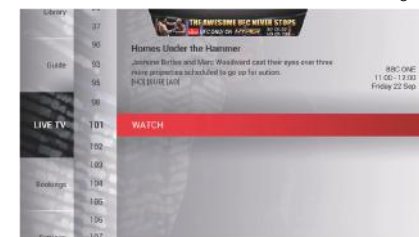
Channel List

1. If you want to go to Program guide, go to "MENU > LIVE TV" and the program list appears on the right side.



2. If you want to see the synopsis, press the "▶" button to move right, highlight the program and press "OK".

3. Select "WATCH / ADD REMINDER" for the channel viewing.



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Basic Functions

Channel Bar

- The channel bar displays basic information about the channel and its programs. The Channel Bar is displayed when zapping or by pressing the "INFO" button while viewing a channel.
- To access more information about the channel or program, press the "INFO" button a second time.
- Press the "EXIT" button to remove the channel bar or exit the channel information view.



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Basic Functions

Timer Event

The Set Top Box allows you to manage channel-related events using the Timer Event functions. You can set an alert to inform you when your favorite shows are being broadcast and turn the STB on or off depending on the schedules that have been setup.

To access this feature, go to "MENU > BOOKINGS".



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Basic Functions

EPG

- The EPG shows program information on each channel by date and time.
- To activate the EPG, go to "MENU > GUIDE" or Press "EPG" key on the RCU.
- Channels on display will have their channel numbers & channels are shown at a time.
- The Listings Grid shows 1 and a half hours' worth of TV listings for the channels shown in the Channel List.
- Upon entering, the synopsis box on the right side will not be shown.
- Press the "INFO" key on the RCU to show the synopsis.



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Troubleshooting

Before contacting the service centre, review the list of problems in the Troubleshooting table below. If a solution is not available from the table, please contact the service centre.

Problem	Description	Possible solution
Time setting is wrong	The time set is incorrect	Adjust the time in the menu
No LED display on the front panel	Power cord is not plugged correctly	Plug the power cord correctly
No video on the screen	STB in standby mode	Turn ON the STB
	A/V output is not connected firmly to TV video output	Check the cable connection
	Incorrect video output selected from the TV	Check video output
No Sound	Audio cord is connected incorrectly	Check A/V cable connection
	Volume level is 0.	Increase volume on TV set
	Muting is active	Press the MUTE key
Remote Control Unit is not working	Incorrect operation	Point the remote control towards the STB
	Batteries are dead or inserted incorrectly	Replace the batteries or insert them correctly
Poor picture quality	Signal strength is too low	Check the signal strength from "INSTALLATION" menu. Check the LNB cable.

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