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Star Sat SR-4060HD

Star Sat SR-4060HD Full HD Satellite Receiver User Manual

Model: SR-4060HD

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Star Sat SR-4060HD Full HD Satellite Receiver. Please read this manual thoroughly before using the device to ensure proper functionality and to prevent damage.
The Star Sat SR-4060HD is a Full HD satellite receiver supporting DVB-S2, MPEG4, and H.264 standards. It features 2 USB ports, HDMI output, Electronic Program Guide (EPG), Blind Scan, PVR capabilities, and supports Wi-Fi and 4G connectivity for internet-based services like YouTube.

2. Safety Information

- **Power Supply:** Use only the provided power adapter. Ensure the voltage matches your local power supply.
- **Ventilation:** Do not block ventilation openings. Place the receiver in a well-ventilated area to prevent overheating.
- **Water and Moisture:** Keep the device away from water, moisture, and high humidity. Do not operate with wet hands.
- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth. Do not use liquid or aerosol cleaners.
- **Servicing:** Do not attempt to open or repair the device yourself. Refer all servicing to qualified personnel.
- **Placement:** Place the receiver on a stable, flat surface. Avoid placing it near heat sources or in direct sunlight.

3. Package Contents

Verify that all items listed below are included in your package:

- Star Sat SR-4060HD Satellite Receiver
- Remote Control
- Power Adapter
- AV Cable

- AAA Batteries (for remote control)
- User Manual (this document)

Image: Contents of the Star Sat SR-4060HD package, including the receiver, remote control, power adapter, AV cable, and batteries.

4. Product Overview

4.1 Front/Top Panel

Image: Top view of the Star Sat SR-4060HD receiver, showing the StarSat logo, model number SR-4060HD, USB, and Full HD 1080p indicators.

The front/top panel features the Star Sat logo, model number, and indicators for USB and Full HD 1080p support. Ventilation holes are also present for heat dissipation.

4.2 Rear Panel

Image: Rear view of the Star Sat SR-4060HD receiver, displaying the LNB IN port, two USB ports, HDMI output, and AV output.

The rear panel provides all necessary connection ports:

- **LNB IN:** Connects to the satellite dish.
- **USB (x2):** For connecting USB storage devices (for PVR, multimedia) or a Wi-Fi/4G dongle.
- **HDMI OUT:** Connects to your TV for high-definition video and audio.
- **AV OUT:** Connects to older TVs using the provided AV cable for standard definition video and audio.
- **DC IN:** Power input for the adapter.

4.3 Remote Control Overview

The remote control allows you to navigate menus, change channels, adjust volume, and access various functions. Insert the two AAA batteries into the remote control, ensuring correct polarity.

- **Power Button:** Turns the receiver on/off or to standby.
- **Menu Button:** Accesses the main menu.
- **OK Button:** Confirms selections.
- **Navigation Buttons (Up/Down/Left/Right):** Navigates through menus and channels.

- **Volume Up/Down:** Adjusts audio volume.
- **Channel Up/Down:** Changes channels.
- **EPG Button:** Opens the Electronic Program Guide.
- **PVR Buttons (Record, Play, Pause, Stop, FF, REW):** Controls PVR functions.
- **USB Button:** Accesses USB media.
- **Numeric Buttons (0-9):** Enters channel numbers or values.

5. Setup Guide

5.1 Connecting the Receiver

1. **Connect to TV:**
    - For High Definition: Connect an HDMI cable from the receiver's **HDMI OUT** port to an HDMI input on your TV.
    - For Standard Definition: Connect the provided AV cable from the receiver's **AV OUT** port to the corresponding AV inputs (Yellow for Video, White for Left Audio, Red for Right Audio) on your TV.
2. **Connect to Satellite Dish:** Connect the coaxial cable from your satellite dish's LNB to the **LNB IN** port on the receiver.
3. **Connect USB Devices (Optional):** Insert a USB storage device into one of the **USB** ports for PVR functions or multimedia playback. If using a Wi-Fi/4G dongle, insert it into a USB port.
4. **Connect Power:** Insert the power adapter's DC plug into the receiver's **DC IN** port, then plug the adapter into a power outlet.

5.2 First-Time Installation

Upon first power-on, the receiver will guide you through an initial setup process. Follow the on-screen prompts to configure basic settings:

1. **Language Selection:** Choose your preferred language for the menu and on-screen display.
2. **Time Zone:** Set the correct time zone.
3. **Satellite Setup:** Select your satellite (e.g., Universal, Single, S & C Band) and LNB type.
4. **Channel Search:** Perform a channel scan. You can choose between:
    - **Blind Scan:** Automatically searches for all available channels.
    - **Manual Search:** Allows you to input specific transponder frequencies.
    - **Network Search:** Searches for channels based on network information.
5. **Network Configuration (for Wi-Fi/4G):** If using a Wi-Fi or 4G dongle, navigate to the network settings menu to connect to your wireless network. Select your network and enter the password if required.

6. Basic Operation

6.1 Channel Management

- **Changing Channels:** Use the **CH+/CH-** buttons or enter the channel number directly using the numeric buttons.
- **Favorite Groups:** Create and manage favorite channel lists for quick access.

- **Channel Editing:** Access the Channel Manager in the main menu to move, delete, or lock channels.

6.2 Electronic Program Guide (EPG)

Press the **EPG** button on the remote control to view the Electronic Program Guide. This displays program schedules for current and upcoming broadcasts. You can navigate through programs and set reminders or recordings (if PVR is enabled).

6.3 PVR (Personal Video Recorder) Functions

To use PVR functions, a USB storage device (e.g., USB hard disk or flash drive) must be connected to one of the receiver's USB ports.

- **Recording:** While watching a program, press the **Record** button on the remote to start recording. Press it again to stop.
- **Playback:** Access recorded programs via the PVR menu. Use the **Play, Pause, Stop, FF, REW** buttons for control.
- **Time Shift:** Pause live TV and resume later.

6.4 Multimedia Playback

Connect a USB storage device containing media files (photos, music, videos) to a USB port. Press the **USB** button on the remote or navigate to the Multimedia menu to browse and play your files.

6.5 YouTube Access

Ensure your receiver is connected to the internet via Wi-Fi or 4G dongle. Navigate to the 'Applications' or 'Internet' section in the main menu to find and launch the YouTube application. Use the remote control to search and play videos.

7. System Settings

7.1 Language Settings

From the main menu, navigate to 'System Settings' or 'Language' to change the OSD (On-Screen Display) language, audio language, and subtitle language. Supported languages include English, French, Russian, Greek, Italian, Arabic, Farsi, Ukrainian, Swedish, Spanish, Turkish, German, etc.

7.2 Parental Lock

Set up a parental lock password to restrict access to certain channels or menu options. This feature is typically found under 'System Settings' or 'Parental Control'.

7.3 Software Update

Software updates can improve performance and add new features. The SR-4060HD supports software upgrades via USB. Download the latest firmware from the official Star Sat website (starsat.com), save it to a USB drive, and then use the 'Software Upgrade' option in the system menu.

8. Maintenance

- **Cleaning:** Ensure the receiver is powered off and unplugged. Use a soft, dry, lint-free cloth to wipe the exterior. Do not use abrasive cleaners or solvents.
- **Ventilation:** Periodically check that the ventilation holes are free from dust and obstructions.

- **Storage:** If storing the device for an extended period, disconnect all cables and store it in a cool, dry place.

9. Troubleshooting

Problem	Possible Cause	Solution
No power	Power cable disconnected; Power outlet faulty; Power adapter faulty.	Check power cable connection. Try a different power outlet. Contact support if adapter is faulty.
No signal / No picture	LNB cable disconnected; Incorrect satellite settings; TV input not selected correctly.	Check LNB cable connection. Verify satellite and LNB settings. Select correct HDMI/AV input on TV. Perform a channel scan.
Remote control not working	Batteries low/incorrectly inserted; Obstruction between remote and receiver; Remote sensor blocked.	Replace batteries. Ensure correct polarity. Remove obstructions. Clean remote sensor on receiver.
No internet connection	Wi-Fi/4G dongle not connected; Incorrect network settings; Router issue.	Ensure Wi-Fi/4G dongle is properly inserted. Check network settings and password. Restart your router.

10. Specifications

- **Model:** SR-4060HD
- **Video Decoding:** MPEG-2, MPEG-4, H.264
- **Resolution:** Full HD 1080p (supports 480i, 480p, 576i, 576p, 720p, 1080i, 1080p)
- **Tuner:** DVB-S/DVB-S2 Compliant
- **LNB Support:** Universal, Single, S & C Band
- **Connectivity:** 2x USB 2.0, 1x HDMI, 1x AV Out, LNB IN
- **Network Connectivity:** Wi-Fi, 4G (via compatible USB dongle)
- **Features:** EPG, PVR (via USB), Blind Scan, YouTube, Multi-language OSD, Parental Lock, Software Upgrade via USB.
- **Storage Capacity:** Supports up to 100 satellites, 1000 transponders, and 6000 channels.
- **OSD:** True full color (32 bits), 720x576/1280x720 (configurable).

11. Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Star Sat website:

http://starsat.com

Please have your model number (SR-4060HD) and purchase details ready when contacting support.

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