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DIRECTV H25-100

DirecTV H25-100 HD Receiver User Manual

Model: H25-100 | Brand: DIRECTV

INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your DirecTV H25-100 HD Receiver. Please read it thoroughly before using the device to ensure proper functionality and to maximize your viewing experience.

Key Features

- Designed for SWiM (Single Wire Multiswitch) networks only.
- High-Definition (HD) video output.
- · Compact design.
- 12V DC power input, suitable for various power setups.
- Multiple output options: 2x HDMI, 1x Composite, 1x Component, 1x Optical Audio.
- · No DVR capability.

What's in the Box

- DirecTV H25-100 HD Receiver
- AC Power Adapter



SETUP

Unpacking

Carefully remove the receiver and all accessories from the packaging. Retain the packaging for future transport or storage.

Connections

The H25-100 receiver offers various ports for connecting to your television and satellite dish. Ensure all connections are secure before powering on the device.

- Satellite Input: Connect the coaxial cable from your SWiM-enabled satellite dish to the 'SAT IN' port on the back of the receiver.
- **HDMI Outputs:** Use an HDMI cable to connect one of the 'HDMI' ports on the receiver to an HDMI input on your television for high-definition video and audio.
- Composite Output: For standard definition video, connect the yellow (video), white (left audio), and red (right audio) RCA cables from the receiver's 'VIDEO OUT' and 'AUDIO OUT' ports to the corresponding inputs on your television.
- Component Output: For high-definition analog video, connect the green (Y), blue (Pb), and red (Pr) component video cables from the receiver's 'COMPONENT OUT' ports to your television. Connect the white and red RCA cables for audio.
- Optical Audio Output: For digital audio, connect an optical audio cable from the 'OPTICAL AUDIO' port to a compatible audio receiver or sound system.
- **Power:** Connect the included AC power adapter to the 'POWER IN 12V' port on the receiver, then plug the adapter into a wall outlet.



Image: Front and back views of the DirecTV H25-100 HD Receiver, highlighting all input and output ports for connection.

Initial Power On

After all connections are made, press the 'POWER' button on the front of the receiver or on your DirecTV remote control. Follow any on-screen prompts for initial setup, such as language selection and satellite signal acquisition.

OPERATING INSTRUCTIONS

Front Panel Controls

The front panel of the H25-100 receiver provides basic controls for operation:

- POWER: Turns the receiver on or off.
- MENU: Accesses the main menu for settings and options.
- SELECT: Confirms selections within menus.
- GUIDE: Displays the program guide.
- RES (Resolution): Cycles through available video resolutions.
- Navigation Arrows (Up/Down/Left/Right): Used to navigate through menus and change channels.



Image: Side view of the DirecTV H25-100 HD Receiver, clearly showing the front panel buttons for power, menu, selection, guide, and resolution.

Basic Operation

Once powered on and configured, you can use your DirecTV remote control (not included with this receiver) to navigate channels, access the program guide, adjust settings, and enjoy your DirecTV service.

- Changing Channels: Use the CH+/CH- buttons or enter channel numbers directly on your remote.
- Accessing Guide: Press the 'GUIDE' button to view program listings.
- Menu Navigation: Use the 'MENU' button to access system settings, parental controls, and other features.

MAINTENANCE

Cleaning

To maintain the appearance and performance of your receiver, periodically clean its exterior. Use a soft, dry cloth to wipe away dust. For stubborn marks, slightly dampen the cloth with water. Do not use harsh chemicals, abrasive cleaners, or solvents, as these can damage the finish.

Software Updates

The DirecTV H25-100 receiver may receive automatic software updates via satellite. Ensure the receiver remains connected to power and the satellite dish to allow these updates to occur, which can improve performance and add new features.

TROUBLESHOOTING

If you encounter issues with your DirecTV H25-100 receiver, refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No Power	Power cable loose or disconnected; power outlet not working.	Check power cable connection; try a different outlet; ensure power adapter is functioning.
No Signal / Searching for Satellite	Satellite cable loose or disconnected; dish alignment issue; bad weather.	Check 'SAT IN' cable connection; ensure clear line of sight to dish; wait for weather to clear.
No Picture / Black Screen	Incorrect TV input selected; video cable loose or faulty; receiver not powered on.	Select correct HDMI/AV input on TV; check video cable connections; power cycle receiver.
No Audio	Audio cable loose or faulty; TV/audio system muted or volume low; incorrect audio output setting.	Check audio cable connections; unmute TV/audio system and increase volume; verify audio settings on receiver.

SPECIFICATIONS

Detailed technical specifications for the DirecTV H25-100 HD Receiver:

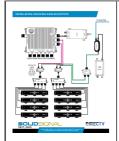
Feature	Description
Model	H25-100
Brand	DIRECTV
Color	Black
Connectivity Technology	HDMI, Composite, Component, Optical Audio
Satellite Input	1 (SWM System Only)
HDMI Outputs	2
Composite Video Output	1
Component Video Output	1
Optical Audio Output	1
Power Input	12V DC
ASIN	B07DB2YP79
Date First Available	August 7, 2018

WARRANTY AND SUPPORT

For information regarding product warranty, technical support, or service, please refer to the documentation provided by DirecTV at the time of purchase or visit the official DirecTV support website. Keep your purchase receipt as proof of purchase for warranty claims.

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Related Documents - H25-100



DIRECTV SWM-30 Output Diplexing Installation Guide

A guide to installing and diplexing DIRECTV SWM-30 outputs for satellite signal distribution, connecting multiple receivers.



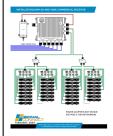
DIRECTV Non-DVR Receivers User Guide

Your essential guide to DIRECTV Non-DVR HD and Standard Receivers. Learn setup, remote control, channel browsing, settings, and troubleshooting for an enhanced viewing experience.



DIRECTV for BUSINESS Remote App: Quick Start Guide and Setup

This guide provides essential information for setting up and using the DIRECTV for BUSINESS Remote App on iOS and Android tablets. Learn about app features, receiver configuration, account registration, and answers to frequently asked questions for commercial DIRECTV services.



SWM-30 and H26K Commercial Receiver Installation Guide

Detailed installation and networking guide for DIRECTV SWM-30 and H26K commercial satellite receivers, including coaxial and Ethernet connections.



DIRECTV for BUSINESS Remote App Quick Start Guide

A comprehensive guide to setting up and using the DIRECTV for BUSINESS Remote App on iOS and Android tablets for managing DIRECTV receivers in commercial environments.



DIRECTV Remote Compatibility Matrix - Solid Signal

Find the correct DIRECTV remote control for your receiver model with this comprehensive compatibility matrix from Solid Signal. Details IR and RF compatibility.



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Network s **H25-100** satellite receivers, ii automatically switches over to any of the primary eight 8 receiv...

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Jeffrey H. Dygert Executive Director, Public Policy AT T Services, Inc. 1120 20th Street NW Washingt ... tion, MPEG2 only STB and therefore not a relevant example. The best example in the dataset, DIRECTV **H25-100**, is a true satellite HD basic STB having a measured TEC of 78 which comes nowhere close to p...

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Microsoft PowerPoint SWM Integrated LNB ModuleTraining April 23rd 2008 412269 View attachment Directv H25 100 with SD Dish SatelliteGuys US satelliteguys us xen attachments directv swm integrated Inb moduletraining 73442 |||

SWM Single Wire Multiswitch 1 Field Operations Training April 2008 Version 2.1 Overview Sections at a Glance What is SWM How Does the SWM work SWM Frequencies SWM Hardware SWM Supporting Hardware SWM Facts Compatible IRD s IRD s SWM-1 Port Installation Diagrams Peaking Procedures SWM Meter Use P...

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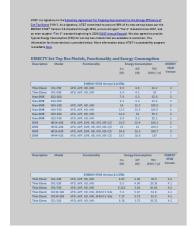


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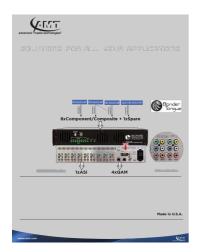
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HDE 8C QAM Spec Sheet 6370 2 012115 blondertongue 80 UserFiles file 2015 Documents Sheets HDE-8C-QAM w/Opt 2 8xComponent/Composite to 4xQAM HDE-8C-QAM w/Opt 2 MPEG-2 HD Encoder: 8xComponent ... 10/100Base-T Ethernet connection. The encoder accepts eight analog programs from DIRECTV Network s **H25-100** satellite receivers. In the event of a failure on any one of the primary eight receivers, th... lang:en score:14 filesize: 1.03 M page count: 2 document date: 2015-01-20



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Blonder Tongue Laboratories Advanced Media Technologies Inc HDE 8C DIN SERIES OPT 2 MPEG2 ENCODER AMT goamt 2017 04 |||

MODEL HDE-8C DIN Series w/Opt 2 MPEG-2 HD ENCODER, 8X COMPOSITE / COMPOSITE TO 4XQAM HDE-8C-QAM w/Op ... 10/100Base-T Ethernet connection. The encoder accepts eight analog programs from DIRECTV Network s **H25-100** satellite receivers. In the event of a failure on any one of the primary eight receivers, th...

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Rodgers Jeffery R AT T DVR STB Models Functionality and Energy Consumption Set Top Box Features
Descriptions Allowances Feature Description AP Access Point The capability to provide wireless network
IEEE 802 11 Wi Fi connectivity multiple clients APD Auto Power Down A feature that monitors parameters
correlated with user activity or viewing If the collectively indicate no is occurring May 28 2020 —
information for those devices provided below More about s sustainability program available here
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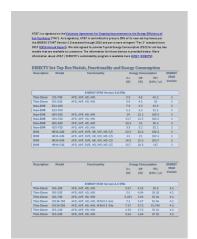
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Bars Restaurants Personalized TV Control Services Control all your TV s with a Mobile Device Blond ... t 8xComposite 1xSpare inputs; 4xQAM 8xIP 1xASI outputs, EAS For use with DIRECTV Network s **H25-100** Satellite Receivers 800 523-6049 www.blondertongue.com ...

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AT&T and DIRECTV Set-Top Box Energy Efficiency and Features

This document details the ENERGY STAR certified set-top box models from AT&T and DIRECTV, including their functionality, energy consumption (on and off power in Watts, and TEC in kWh/yr), and ENERGY STAR version. It also provides a glossary of features and technical terms.

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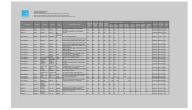


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Set top Boxes August 2012 Qualified Product List energy star set boxes qualified product list EPA ENERGY STAR prod energystar gov ia products lists |||

Set-top Box Qualified Product List List Posted on August 15, 2012 Below are currently qualified ENER ... es No No HD Digital Satellite Advanced Video Processing, HD, Multi-stream - DIRECTV Receiver **H25-100** Satellite Cable/Satellite, Home Network Interface Yes no No Advanced Video Processing, ...

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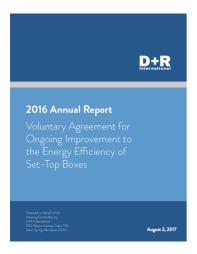
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Conversion Adders Adders Adders Subtopic AC-DC Conversion Access Point
Comment EPA Response A stakeholder confirmed that the conversion factor of 85 proposed for dc powered EPA appreciates this stakeholder feedback. devices ...
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DVR HR24-100 DIRECTV DIRECTV HD DVR HR24-200 Advanced Video Proce...
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