

STR-DA4600ES

7.1 Channel Network Multi-Room A/V Receiver



Escape the ordinary with the elevated standard in power and connectivity of the STR-DA4600ES. Pair with your 3D capable HDTV,¹ listen to Internet radio,² share DLNA[®] media files⁴ and control your system using a free iPhone[®]/iPod touch[®] app.³

Features

- iPhone/iPod touch remote control app
- Digital Cinema Auto Calibration with Automatic Phase Matching
- Access to SHOUTcast Internet Radio, Rhapsody
- Quick Click feature for multi-room control (with iPhone/iPod touch app)
- Audio return channel for TV audio over a single HDMI cable⁷
- DLNA Client for streaming music, photos and movies
- PC-based setup manager
- Sirius satellite radio ready

Specs

Audio Specs

- 7.1 Channel A/V Receiver (120Wx7 @ 8 ohms, 20-20kHz, 0.09% THD)
- Bi-AMP
- 4 ohm/8 ohm switching
- HD-D.C.S.
- DTS HD / DolbyTruHD/Dolby Digital+/Dolby Prologic IIz⁹

Video Specs

- Supports 3D passthrough and audio return channel
- Supports Deep Color and x.v.Color¹⁰
- On-screen graphical user interface with overlay (Main Zone)
- Faroudja upscaling⁸
- Upconverts from analog to component/HDMI

Inputs and Outputs

- 7 HD inputs (4 HDMI/2 HDMI outputs, 3 component)
- Integrated 4-port Ethernet switch
- Multi-ch In: 7.1
- Pre Out: 7.1 (FH/SB:Switchable)

Multi Zone

- 2nd Zone audio and HD video (via component or Cat5)
- 3rd Zone audio only
- 2nd Zone upscaling
- 2nd Zone Cat5 output

Control Features

- Integrates with control systems via Control over IP, RS232 or IR
- Control4 certified/AMX Device Discovery Beacon/Crestron Integration Partner
- RS-232C for control
- IP control
- 12V trigger: 1
- IR repeat In/Out: 1/2

Dimensions

- 17" x 6.25" x 15.375"



1. 3D viewing requires 3D content, 3D HDTV and a high speed HDMI™ cable (supporting at least 10.2 Gbps) connection. Other 3D accessories (including active 3D glasses) also required. 2. Broadband Internet connection speed of at least 2.5 Mbps recommended (10 Mbps for HD content). Video quality and picture size vary and are dependent upon broadband speed and delivery by content provider. Select content provided subject to change. Premium content may require additional fees, a subscription and/or PC registration. Connectivity requires Ethernet cable (sold separately), home network with an 802.11 access point (802.11n recommended) 3. Application must be downloaded from the iTunes® application store. Requires that the Blu-ray Disc Player and the iPhone® or iPod touch® be connected to the same home network with the iPhone or iPod touch connected through an 802.11 access point (802.11n recommended). 4. Requires a home network with content stored on a DLNA compliant PC or server. 5. Works with other BRAVIA Sync™ or Theatre Sync™ labeled home audio/video products when connected via HDMI™ interface. 6. Measurements at 3 Ohms, 80Hz – 1 kHz with a THD of 1%. 7. HDMI cable required, sold separately. 8. 1080p playback and upscaling require HDMI™ cable (sold separately) and HDTV with equivalent display capabilities. Upscaled image quality will vary. 9. Dolby® True-HD and dts®-HD Master Audio decoding require HDMI™ cable and capable source device (both sold separately). 10. Deep Color and x.v. Color™ technology are supported only when source product, HDMI™ cable, media and HDTV all support those features. 11. iPod® support is limited to the following players with the optional dock: iPod touch®, iPod classic®, iPod nano® 1st-3rd generation, iPod® 4th & 5th generation & iPod mini®. The TDM-IP50 dock will support iPhone® as well. © 2010 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Features and specifications are subject to change without notice. Non-metric weights and measures are approximate and may vary. Sony, BRAVIA, Digital Cinema Sound, 24p True Cinema, x.v.Color, and the Full HD 1080p and Sony make.believe logos are trademarks of Sony. PlayStation is a trademark of Sony Picture Entertainment. Blu-ray Disc is a trademark. iPod, iPhone, iTunes, iPod mini, iPod nano, iPod classic and iPod touch are trademarks of Apple Computers, Inc. HDMI is a trademark of HDMI Licensing LLC. dts is a trademark of DTS, Inc. Dolby is a registered trademark of Dolby Laboratories. All other trademarks are trademarks of their respective owners.