

Press information



New home entertainment centre for the most discriminating user

Denon announces new premium class AV Surround Receiver AVR-4311 supporting the company's new Remote App



September 20th, 2010 – Denon, one of the world's leading manufacturers of high-quality home entertainment products celebrating 100 years of innovation and technology leadership in 2010, today revealed its new premium class AVR-4311 9-channel AV surround receiver. This latest release offers Denon Link 4th for jitter-free sound quality, high-bit i/p conversion and scaling plus other unique Denon audio and video technologies to maximise the home theatre experience. It lets users enjoy a wide variety of media from either iPod, Network or other USB devices and is equipped with the latest HDMI version 1.4 (7 inputs, 2 outputs) to fully support 3D video from attached 3D sources. This receiver decodes not only Dolby TrueHD, DTS-HD Master Audio and other HD Audio formats but also Audyssey DSX up to a 11.2 system. This gives users a wide, highly realistic spatial expression at the left and right sides as well as the vertical and horizontal directions at the front, allowing for a truly rich 3D ambience of both video and sound.

Apart from the most advanced video technologies, the AVR-4311 features latest Audyssey MultEQ XT32 room equalization that automatically customizes a home theater system to overcome the acoustical problems specific to the listening room. MultEQ XT32 represents the newest and most accurate room correction solution with more than ten thousand individual control points allowing finer details of the room's problems to be captured and corrected. The ultra high resolution filters are applied to all channels including the subwoofers, with the most obvious benefit being heard in the low frequency range where correction is needed the most.

In addition the AVR-4311 supports MultEQ Pro, the professional Audyssey calibration that can be performed by registered installers. MultEQ Pro software can take up to 32 measurements in your listening room for even more accurate room correction.

For the most convenient multi-room operation, Denon developed an own App called "Denon Remote App" for iPhone, iPod Touch and iPad. This allows for easy and yet advanced selection of input sources, network content, zone control and more. It will be available in the AppStore and supports Denon AVR-3311, AVR-4311 and AVR-A100.

In keeping with Denon's commitment to eco-friendly engineering throughout its product line, the stand-by power of all new receivers is below 0.1W, helping eliminate unnecessary power usage. The new AVR-4311 will enhance and expand the home entertainment experience of demanding consumers even further and will be available in black and premium silver colour finish from end of October onwards.

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AVR-4311 at a glance:

- Newly designed mono block power amplifier construction
- Fully discrete, identical quality and power for all channels (170W x 9ch)
- 11.2 Pre out with independent subwoofer outputs and new Pre-Amp Mode
- Supports HDMI 1.4 including 3D connectivity and Audio Return Channel
- Dynamic Discrete Surround Circuit, D.D.S.C.-HD
- 7x HDMI in / 2x HDMI out (parallel) with GUI
- HDMI front input
- Denon Link 4th
- High definition audio support + Dolby Pro Logic IIz processing
- "Denon Remote App" for iPhone, iPod Touch and iPad (available in AppStore)
- AirPlay wireless music streaming (requires software upgrade, a fee is charged)
- Digital direct play for iPod and iPhone via USB
- High bit i/p converter and scaler up to 1080p from all sources
- Internet Radio, IP control and network audio/photo streaming via Ethernet
- Audyssey MultEQ XT-32 and ready for Audyssey Pro calibration service
- Audyssey DSX processing (11.2 ch)
- Dolby Volume
- 3 source / 3 zone capability
- AMX, Crestron third party control support via RS232
- Low power consumption in stand-by 0.1W and 1.9W in CEC stand-by

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Images:

http://www.denon.eu/downloads/press/2010_09_AVR-4311/AVR4311SP_E2_fr_000.jpg



AVR-4311 Premium Silver

http://www.denon.eu/downloads/press/2010_09_AVR-4311/AVR4311BK_E2_fr_000.jpg



AVR-4311 Black

http://www.denon.eu/downloads/press/2010_09_AVR-4311/AVR4311BK_E2_bk_000.jpg



AVR-4311 Rear view

http://www.denon.eu/downloads/press/2010_09_AVR-4311/AVR4311BK_E2JP_ot_000.jpg



AVR-4311 Inside view

http://www.denon.eu/downloads/press/2010_09_AVR-4311/DenonRemoteApp_001.jpg



Denon Remote App

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About Denon:

From its beginning in 1910 as a supplier of professional recording studio and broadcast equipment, Denon has become a world leader in the manufacture of the highest quality home theatre, audio and software products. Denon is recognized internationally for innovative and groundbreaking products and has a long history of technical innovations, including the development and first commercialization of PCM digital audio.

About D&M Holdings Inc.:

D&M Holdings Inc. is a global operating company providing worldwide management and distribution platforms for premium consumer, automotive, commercial and professional audio and video businesses including Denon®, Marantz®, McIntosh® Laboratory, Boston Acoustics®, Snell Acoustics, Calrec Audio, Denon DJ, Allen & Heath, D&M Professional and D&M Premium Sound Solutions. Our technologies improve the quality of any audio and visual experience. All product and brand names with a trademark symbol are trademarks or registered trademarks of D&M Holdings, Inc. or its subsidiaries. For more information visit www.dm-holdings.com.

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