

**Latest technology upgrade for all current AVR-3808, AVR-4308, AVC-A1HD and AVP-A1HD units**

*Denon have announced that customers will now have the opportunity to pay a fee and upgrade their existing models to include features such as :*



Imagine this: you are watching a movie at home through your A/V receiver. People on the screen are whispering and thus you have to put the volume level up to hear what they are saying. Suddenly, there is a huge volume peak (e.g. due to an explosion or TV commercials). You have to immediately decrease the volume again through your remote control to avoid damage to your speakers or your ears.



Loudness correction technology to solve the problem of deteriorating sound quality as volume is decreased. This is achieved by taking into account human perception and room acoustics.

Even at low playback volume, clear voices, dynamic bass and an enveloping surround soundstage are achieved. Audyssey Dynamic EQ™ lets you enjoy the original rich sound at any volume.



## CEC

**Consumer  
Electronics  
Control**

The Consumer Electronics Control (CEC) is an AV Link protocol that is used for remote control functions via HDMI.

The CEC feature allows the user to command and control multiple CEC-enabled products with one remote control and for individual CEC-enabled products to command and control each other without user intervention. An example of the latter is to allow the DVD player, when the drawer closes with a disc, to command the TV and the intervening A/V receiver (all with CEC) to power-up, select the appropriate HDMI inputs, and auto-select the proper video mode and audio mode. No remote control command is needed.

| Feature        | AVPA1HD           | AVCA1HD           | AVR4308 | AVR3808 |
|----------------|-------------------|-------------------|---------|---------|
| Dynamic Volume | Yes               | Yes               | Yes     | Yes     |
| Dynamic EQ     | Already installed | Already installed | Yes     | Yes     |
| CEC            | Already installed | Already installed | Yes     | Yes     |

If you wish to upgrade your Denon AVPA1HD, AVCA1HD, AVR4308 or AVR3808 with these great new features you will find the instructions and application form in the download section of these models at [www.denon.com.au](http://www.denon.com.au) or [www.denon.co.nz](http://www.denon.co.nz)

For more technical information regarding Audyssey technologies please visit [www.audyssey.com](http://www.audyssey.com)

*These upgrades will be available for a limited time only so make sure you do not miss out*