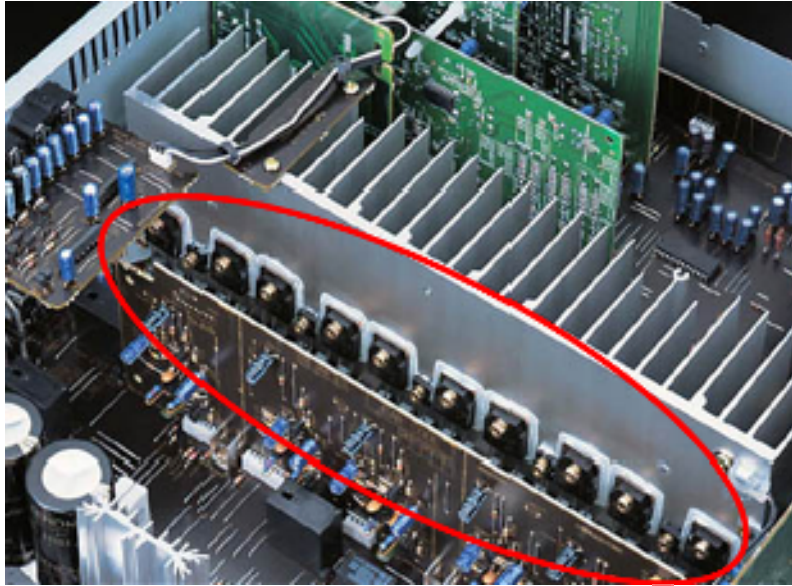


Discrete Output Power transistors



All Denon Audio Video (AV) receivers use completely Discrete Output Power transistors for each channel to deliver true Hi-Fi performance sound quality from all their AV receivers.

This design guarantees that the sound quality and dynamics is the same for each channel all the time regardless of what might be happening in another channel. As an example centre channel performance is maintained even if an explosion is happening in the left hand channels.

It is quite common for some competitors AV Receivers to use an IC based power output stage which is very cost effective and can generate lots of volumes but with bad dynamics and increased distortion.

Even the entry point AV receiver from Denon use Discrete Output Power transistors on all channels.