Subject: Re: Active Crossover Question Posted by Anonymous on Tue, 06 Dec 2005 15:53:06 GMT

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I've also tried this setup.CD player analog out -> preamp w/RCA output -> DCX analog input[using appropriate cable]It works and the preamp is the volume control. The purists prefer running the DCX 'hot' where the signal goinginto the unit is very high all the time and you control the volumeon the output side which requires attenuation on all the outputs,-->PITA.....I've read all the debates and gathered lots of data on this unit

here;http://www.caraudioforum.com/vbb3/showthread.php?t=219105&highlight=dcx2496l've been using this unit for 1/2 a year and I can't find a wayto get bad sound from it and I tried all the bad methods of wiring it up.>>Are there any problems going from the balanced outputs of the>>xover to the unbalanced inputs of my amps? You need the appropriate cable, XLR female to RCA male adapter cable. Since the DCX will output a stronger signal and your home amp ismore sensitivity to this, you may not get the best signal to noiseratio and you may hear excess hiss if you drive tweeters. There is a way to make a '-6dB XLR to RCA cable' to lower the signal levelinto the home amp [unless your home amp has gain control]. post

#4http://www.caraudioforum.com/vbb3/showthread.php?t=220559&highlight=cablesXLR Output to RCA with -6dB output gainXLR Pin 1 = Shield ground =>one insulated conductor and drain wire to RCA gndXLR Pin 2 = Positive balanced signal => one insulated conductor to RCA hotXLR Pin 3 = Negative balanced signal {now ground} = don't connect