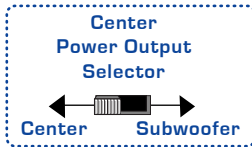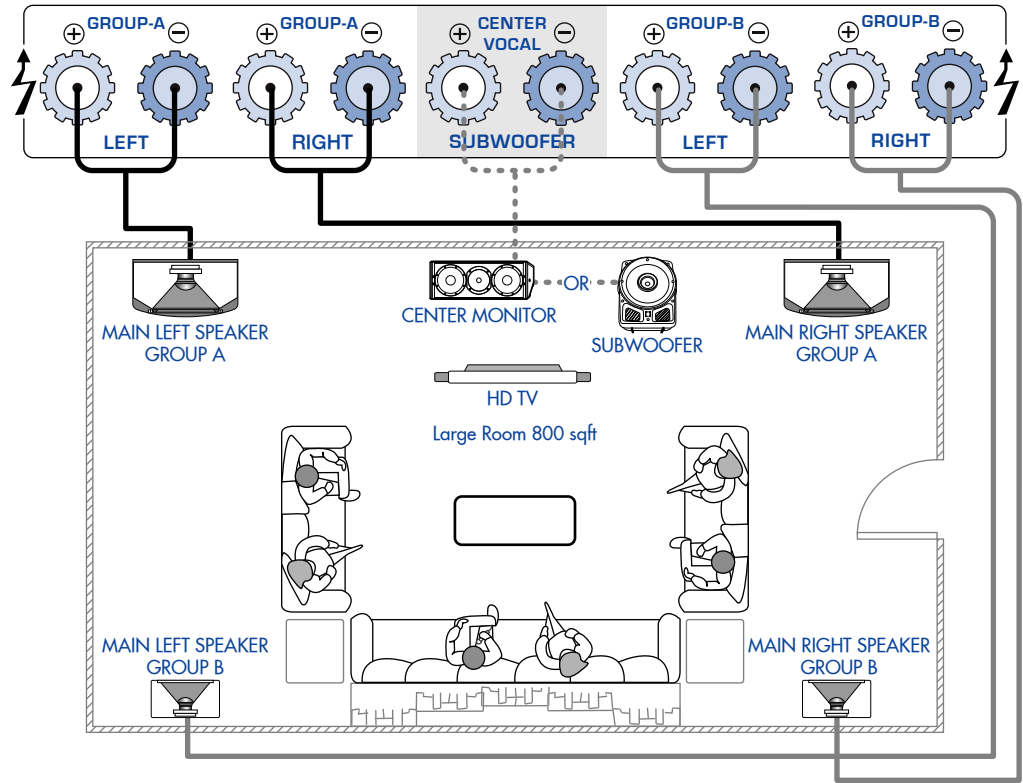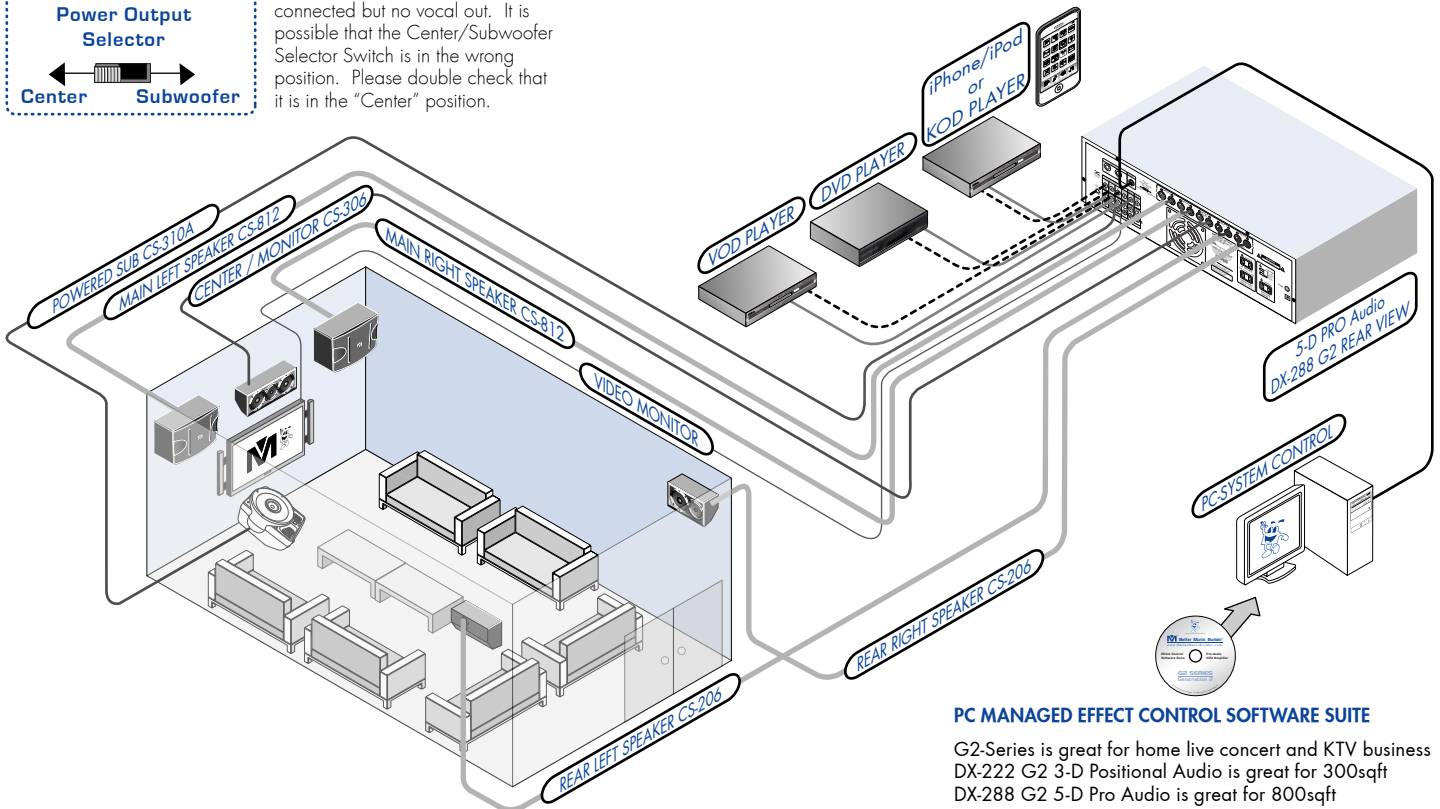**G2 SERIES**
Generation 2

How to connect the Main Speakers of the G2-Series (DX-288 G2)

The **DX-288 G2** is capable of driving four main speakers with the 5-D PRO Audio Technology, which are grouped in Group A and Group B. We recommend you to use different size of speakers for Group A (10-inch woofer or bigger -- CS-600 or CS-812) and Group B (Center Monitor CS-306 or Powered Subwoofer CS-310A). Under this arrangement, Group A speaker can produce greater music output in the high and mid range frequency response while Group B speaker can produce clear vocal response. The mixing of music and vocal is important to produce quality sound for singing. Therefore, the audience can feel different effects from Group A and Group B speakers.

Model: DX-288 G2 5-D PRO Audio

GROUP-A GROUP-A CENTER VOCAL GROUP-B GROUP-B
LEFT RIGHT SUBWOOFER LEFT RIGHT

MAIN LEFT SPEAKER GROUP A
CENTER MONITOR OR SUBWOOFER
MAIN RIGHT SPEAKER GROUP A
HD TV
Large Room 800 sqft
MAIN LEFT SPEAKER GROUP B
MAIN RIGHT SPEAKER GROUP B

Center Power Output Selector
Center ◄──── ►► Subwoofer

NOTE ► If the Center Monitor is connected but no vocal out. It is possible that the Center/Subwoofer Selector Switch is in the wrong position. Please double check that it is in the "Center" position.

POWERED SUB CS-310A
MAIN LEFT SPEAKER CS-812
CENTER / MONITOR CS-306
MAIN RIGHT SPEAKER CS-812
VIDEO MONITOR
iPhone/iPod or KOD PLAYER
DVD PLAYER
VOD PLAYER
5-D PRO Audio DX-288 G2 REAR VIEW
PC SYSTEM CONTROL
REAR RIGHT SPEAKER CS-206
REAR LEFT SPEAKER CS-206

PC MANAGED EFFECT CONTROL SOFTWARE SUITE

G2-Series is great for home live concert and KTV business
DX-222 G2 3-D Positional Audio is great for 300sqft
DX-288 G2 5-D Pro Audio is great for 800sqft

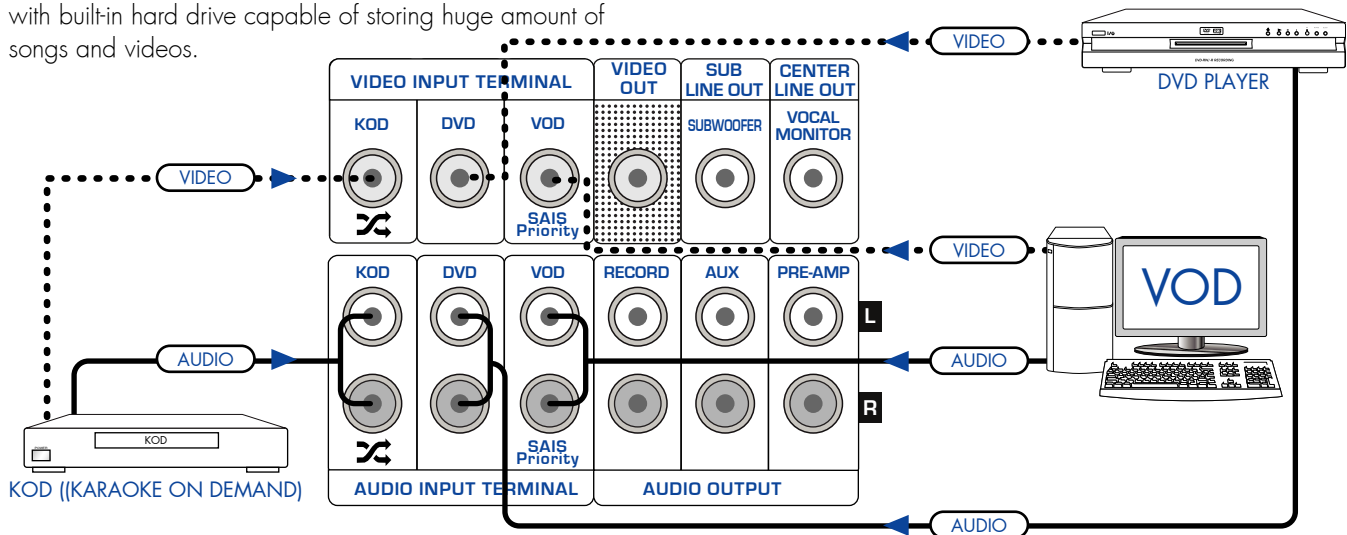| APPROVALS		DATE	MODEL NO.	SCALE 1:10
DRAWN:	LL	11/1/09	**DX-288 G2**	REW.NO
CHECK:	VZ	11/2/09		DATE 2009-11-20
DES ENG:	SL	11/2/09		

G2 SERIES
Generation 2

CONNECTING THE AUDIO/VIDEO INPUT SOURCE

Before connecting the source (i.e. DVD, KOD and VOD Karaoke), turn off the power for all machine, so it would protect electric shock and prevent damage to the equipment. To connect the AV source, the first thing to do is to connect the audio source to the amplifier input. Then, connect the video source. Please refer to the following diagram. To ensure high quality sound and video, we recommend using high quality cables and connectors.

KOD stands for Karaoke On Demand. It is a type of player with built-in hard drive capable of storing huge amount of songs and videos.

VOD - Video On Demand is an all inclusive software and hardware management tools. It is controlled by a computer which contains all the song/video data. The VOD is capable of handling all the accounting management includes food/beverage, hourly room rentals, content and distribution of songs/video on an as needed basis. This is the main workhorse of the KTV commercial business.

NOTICE ▶ All songs copy right have to been consented before installed into VOD.

How to connect the iPhone and/or iPod
Composite AV connection

The G2-Series can connect to the Apple iPhone and iPod series composite video with stereo audio with a separate adapter (Apple Composite AV Cable -- part # MB129LL, sold by Apple Inc.) via the iPhone or iPod 30-pin output dock connector. Connects the video and audio composite cable accord to the standard Yellow (video), Red (right audio channel) and White (left audio channel) ports.

Component Video (HD) connection

For high density video quality, we recommend connecting video source from the apple component AV cable directly from the iPhone or iPod via the 30-pin dock connector and to the HDTV and monitor. The audio component can be connected to G2-Series via the red/white analog audio ports.

Better Music Builder®
BetterMusicBuilder.com

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