

Recommended Amps for CV Passives



Speaker	Driver Rating (Program)	Recommended	Amp	Mode	Power
TS-42	2000w @ 8 ohms	2000w - 4000w	CV-5000	Bridged	3600w
AB-36C	1600w @ 8 ohms	1600w - 3200w	CV-2800	Bridged	1800w
EL-36C	1000w @ 8 ohms	1000w - 2000w	CV-1800 / CV-2800	Bridged	1200w/1800w
JE-36C	1000w @ 8 ohms	1000w - 2000w	CV-1800 / CV-2800	Bridged	1200w/1800w
CVP-2153	2000w @ 4 ohms	2000w -4000w	CV-2800	Bridged	2800w
CVP-1152	1000w @ 8 ohms	1000w - 2000w	CV-1800 / CV-2800	Bridged	1200w/1800w
CVP-121	2000w @ 8 ohms	2000w - 4000w	CV-5000	Bridged	3600w
CVP-118	1400w @ 8 ohms	1400w - 2800w	CV-2800	Bridged	1800w
INT-118 V2	450w @ 8 ohms	450w - 900w	CV-2800	Stereo	600w
INT-252 V2	700w @ 4 ohms	700w - 1400w	CV-2800	Stereo	900w
INT-152 V2	400w @ 8 ohms	400w - 800w	CV-2800 /CV-1800	Stereo	600w/400w

Recommended Top Boxes for Subs

Subwoofer	Complementing Top Boxes
TS-42	CVP-2153
AB-36C	CVP-2153 or CVP-1152
EL-36C	CVP-2153 or CVP-1152 or (2) CVA-28
JE-36C	CVP-2153 or CVP-1152 or INT-252V2 or INT-152V2 or (1) CVA-28
CVP-121	CVP-2153 or CVP-1152 or (3) CVA-28
CVP-118	CVP-2153 or CVP-1152 or (2) CVA-28
INT-118	INT-252V2 or INT-152V2 or CVA-28
CVA-121	CVP-2153 or CVP-1152 or (3/2) CVA-28
CVA-118	CVP-2153 or CVP-1152 or (2/1) CVA-28
CVA-115	CVP-1152 or (1) CVA-28

CVA Series Recommended Configurations

Audience Size	Application	Recommended Setup
Less than 150	Jazz/Bluegrass/Folk - up to 3 players	2 CVA-28, (1 per side), 1 CVA-115 sub or 1 CVA-118 sub
	Jazz/Bluegrass/Folk - 4 or more players	2 CVA-28, (1 per side), 2 CVA-115 subs or 2 CVA-118 subs, (1 per side)
	Rock/Pop	2 CVA-28, (1 per side), 2 CVA-115 subs or 2 CVA-118 subs or 2 CVA-121 subs, (1 per side)*
	DJ	2 CVA-28, (1 per side), 2 CVA-121 subs, (1 per side)
150 to 250	Jazz/Bluegrass/Folk - up to 3 players	2 CVA-28, (1 per side), 2 CVA-115 subs or 2 CVA-118 subs, (1 per side)
	Jazz/Bluegrass/Folk - 4 or more players	4 CVA-28, (2 per side), 2 CVA-115 subs or 2 CVA-118 subs, (1 per side)
	Rock/Pop	4 CVA-28, (2 per side), 2 CVA-118 subs or 2 CVA-121 subs, (1 per side)*
	DJ	4 CVA-28, (2 per side), 2 CVA-121 subs, (1 per side)
250 and up	Jazz/Bluegrass/Folk - up to 3 players	4 CVA-28, (2 per side), 2 CVA-118 subs, (1 per side)
	Jazz/Bluegrass/Folk - 4 or more players	6 CVA-28, (3 per side), 2 CVA-118 subs, or 2 CVA-121 subs, (1 per side)*
	Rock/Pop	6 CVA-28, (3 per side), 2 CVA-118 subs, or 2 CVA-121 subs, (1 per side)*
	DJ	6 CVA-28, (3 per side), 2 CVA-118 subs, or 2 CVA-121 subs, (1 per side)*

*Your subwoofer preference will be determined by your personal taste and transportation constraints.

The CVA-115 and CVA-118 provide excellent punch and attack for percussion and bass guitar.

The CVA-121 provides incredibly high powered low end for earthquake like rumble.