

K-ARRAY Amplifiers to KGEAR Speakers Matching Table

Max Recommended Number of Speakers in Parallel per Amplifier Channel

	GF22	GF42		GF82		GF162		GH4		GH8	GH12	GH412	GU210	GS12	GS18	GS218
OHM	16	8	32	16	64	8	32	4	16	16	32	8	4	4	8	4
KA02 / KA02 I 50W @ 4Ω	4	2		4		2		1								
KA04 / KA18 150W @ 4Ω	4	2	8	4		2		1	4				1			
KA14 I / KA28 600W @ 2Ω	8	4	8	4	16	2	8	X	4	4			2	1		
KA34 / KA68 750W @ 4Ω	4	X	8	4	16	2	8	X	4	4	8	2	1	1	2	1
KA104 / KA208 2500W @ 4Ω	4	X	8	X	16	X	8	X	4	4	8	2	1	1	2	1
KS1 / KS2 1500W @ 4Ω	4	X	8	X	16	X	8	X	4	4	8	2	1	1	2	1
KS3 / KS4 2500W @ 4Ω	4	X	8	X	16	X	8	X	4	4	8	2	1	1	2	1

- Optimal configuration
- Not full power (-3dB to -6dB loss)
- Not recommended (more than 6dB loss)
- X High risk to damage the speakers!