

SPECS

		MONOBLOCK CLASS D		2 CHANNEL CLASS A/B		4 CHANNEL CLASS A/B	
		DAK 1001	DAK 1501	DAK 852	DAK 1202	DAK 804	DAK 1204
RMS power @ 4ohm 14.4V	W	300x1	450x1	80x2	120x2	80x4	120x4
RMS power @ 2ohm 14.4 V	W	600x1	900x1	120x2	180x2	120x4	180x4
power stable @ 1ohm 14.4V	W	1000x1	1500x1	---	---	---	---
RMS power @ 4ohm bridge 14.4V	W	---	---	240x1	360x1	240x2	360x2
THD @ max power	%	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
frequency response @ -3dB	Hz	10~250	10~250	10~40K	10~40K	10~40K	10~40K
signal/noise (weight A)	dB	>97	>97	>97	>97	>97	>97
signal voltage	V	0.3~8	0.3~8	0.3~8	0.3~8	0.3~8	0.3~8
low and high level input		yes	yes	yes	yes	yes	yes
damping factor @ 100Hz	#	>200	>200	>150	>150	>150	>150
HP crossover channel 1 or 1-2	Hz	---	---	50~500	50~500	20~6K	20~6K
HP crossover channel 3-4	Hz	---	---	---	---	15~500	15~500
LP crossover channel 1 or 1-2	Hz	50~250	50~250	50~500	50~500	clone 3-4	clone 3-4
LP crossover channel 3-4	Hz	---	---	---	---	60~6K	60~6K
clone function (ch 3-4 >1-2)		---	---	---	---	yes	yes
crossover slope	dB/oct	12	12	12	12	12	12
gain	V	6~0.2	6~0.2	6~0.2	6~0.2	6~0.2	6~0.2
phase control		0-180	0-180	---	---	---	---
variable bass boost @ 45Hz	dB	0~12	0~12	0~12	0~12	0~12	0~12
variable subsonic filter	Hz	10~50	10~50	< 30	< 30	< 30	< 30
remote sub level control		yes	yes	---	---	---	---
RCA line out		yes	yes	yes	yes	---	---
dimension (WxHxL)	mm	198x60x300	198x60x440	198x60x280	198x60x350	198x60x380	198x60x440