

# AMPLIFIERS

**D CLASS  
1 CHANNEL**

# EXTREME

The new Dragster amplifiers DAK series are born of a consuming passion for performance. Stunning sound quality, dramatic good looks, efficient and easy installation and rugged reliability, long after the warranty has expired. These are the the total quality performance standards Dragster engineers set out to achieve with every amplifier.

# DAK series



## 1 channel

### DAK 1001

1000W x 1 channel RMS @ 4 ohm  
600W x 1 channel RMS @ 2 ohm  
LP crossover variable 50-250 Hz  
Great efficiency and lower power consumption, the right step for a great bass.

### DAK 1501

1500W x 1 channel RMS @ 4-ohm  
900W x 1 channel RMS @ 2-ohm  
LP crossover variable 50-250 Hz  
It delivers tons of power to compete everywhere, you need only the DW woofers to match at the top.



- ✓ monoblock Class D created for powerful audio system
- ✓ 1 ohm stable
- ✓ 6 protection circuits under DIAGNOSTIC LED
- ✓ bass boost, bass remote and subsonic filter
- ✓ remote sub level control
- ✓ phase shift control
- ✓ RCA pass through line out
- ✓ accurate LP crossover 50-250 Hz
- ✓ black brush aluminium finishing



## 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