

KF600 & KF600i Processor Settings

January 2, 2006



KF600 tri-amp

KF600i tri-amp

OUTPUT	Name
GAIN	(dB)
DELAY	(ms)
POLARITY	
HPF	Freq (Hz)
	Slope (dB)
	Shape
LPF	Freq (Hz)
	Slope (dB)
	Shape
PEQ1	Freq (Hz)
	Level (dB)
	Type
	Q
	(Bandwidth)
PEQ2	Freq (Hz)
	Level (dB)
	Type
	Q
	(Bandwidth)
PEQ3	Freq (Hz)
	Level (dB)
	Type
	Q
	(Bandwidth)
PEQ4	Freq (Hz)
	Level (dB)
	Type
	Q
	(Bandwidth)
PEQ5	Freq (Hz)
	Level (dB)
	Type
	Q
	(Bandwidth)

LF	MF	HF
2.0	-1.5	0.0
0.38	0.00	0.00
Negative	Positive	Positive
41	397	1943
24	24	24
Linkwitz-Riley	Butterworth	Butterworth
343	1634	thru
24	24	
Linkwitz-Riley	Linkwitz-Riley	
129	1000	3668
6.0	-2.5	-2.0
Parametric	Parametric	Parametric
1.59	2.24	2.67
0.63	0.45	0.37
229	771	6536
-1.0	1.5	3.5
Parametric	Parametric	Parametric
2.52	3.00	2.00
0.40	0.33	0.50
88	578	9514
2.5	-3.5	3.0
Parametric	Parametric	Parametric
4.00	3.36	5.04
0.25	0.30	0.20
	433	1888
	3.0	3.0
	Parametric	Parametric
	2.52	3.17
	0.40	0.32
		2311
		-1.5
		Parametric
		2.67
		0.37

LF	MF	HF
4.5	-3.5	0.0
0.00	0.00	0.44
Positive	Positive	Positive
41	354	1542
24	24	24
Linkwitz-Riley	Butterworth	Linkwitz-Riley
250	1843	thru
24	24	
Linkwitz-Riley	Linkwitz-Riley	
250	841	5040
-1.5	-1.8	2.6
Parametric	Parametric	Parametric
2.00	2.00	4.00
0.50	0.50	0.25
118	1335	7551
-1.0	1.0	-1.5
Parametric	Parametric	Parametric
2.52	3.36	5.04
0.40	0.30	0.20
	386	2520
	3.5	-3.3
	Parametric	Parametric
	2.52	2.38
	0.40	0.42
	561	4000
	-1.5	-1.5
	Parametric	Parametric
	2.67	4.00
	0.37	0.25
		8980
		4.5
		12 dB high shelf

NOTE: To use systems with sub, high pass LF @ 100 Hz (24 dB Butterworth) & do not use PEQ 1.

Output gains assume all amplifiers have the same voltage gain