

# KF461 & KF465 Processor Settings

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## KF461-TAVS bi-amp

## KF465 bi-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
4.0	0.0
1.35	0.00
Positive	Negative
30	517
24	24
Linkwitz-Riley	Butterworth
392	thru
24	
Butterworth	
120	1070
4.0	-2.5
12 dB Low Shelf	Parametric
	5.04
	0.20
307	2550
1.0	-2.0
Parametric	Parametric
5.04	1.35
0.20	0.74
	1800
	1.0
	Parametric
	5.04
	0.20
	517
	2.0
	Parametric
	5.04
	0.20
	8000
	5.5
	12 dB Hi Shelf

LF	MF/HF
4.0	0.0
0.48	0.00
Positive	Positive
40.5	561
24	24
Butterworth	Butterworth
375	thru
24	
Butterworth	
70	7340
4.0	5.0
Parametric	12 dB Hi Shelf
1.40	
0.71	
324	1000
2.0	-1.0
Parametric	Parametric
3.00	5.00
0.33	0.20
	545
	3.5
	Parametric
	5.70
	0.18

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