

JBL PD6212/64 Bi-Amp IIR Configuration for BSS London Blu  
Tabulated DSP Parameters

Parameter	PD6212/64 LF	PD6212/64 HF
High Pass Type	24 But	48 L-R
High Pass Frequency	76.8Hz	1.2kHz
Low Pass Type	24 But	Out
Low Pass Frequency	1.1kHz	--
Bandpass Gain	+2.5dB	+2.5dB
Output Polarity	(+) Non-Inverting	(+) Non-inverting
Output Delay	0.0 ms	1.104ms
Filter #1 Type	Bell	Bell
Filter #1 Frequency	138Hz	1.25kHz
Filter #1 Boost/Cut	+2.8dB	+1.2dB
Filter #1 Width	0.45 Oct	0.21 Oct
Filter #2 Type	Bell	Bell
Filter #2 Frequency	175Hz	2.24kHz
Filter #2 Boost/Cut	+1.6dB	-9.5dB
Filter #2 Width	0.24 Oct	1.31 Oct
Filter #3 Type	Bell	Bell
Filter #3 Frequency	275Hz	2.76kHz
Filter #3 Boost/Cut	-2.5dB	+0.4dB
Filter #3 Width	0.28 Oct	0.12 Oct
Filter #4 Type	Bell	Bell
Filter #4 Frequency	340Hz	5.28kHz
Filter #4 Boost/Cut	-1.2dB	-1.3dB
Filter #4 Width	0.38 Oct	0.39 Oct
Filter #5 Type	Bell	Bell
Filter #5 Frequency	450Hz	6.25kHz
Filter #5 Boost/Cut	+1.2dB	+0.9dB
Filter #5 Width	0.54 Oct	0.26 Oct
Filter #6 Type	Bell	Bell
Filter #6 Frequency	507Hz	7.5kHz
Filter #6 Boost/Cut	-3.0dB	0.9dB
Filter #6 Width	1.25 Oct	0.24 Oct
Filter #7 Type	Bell	Bell
Filter #7 Frequency	640Hz	8.35kHz
Filter #7 Boost/Cut	-6.7dB	+2.0dB
Filter #7 Width	0.40 Oct	0.16 Oct
Filter #8 Type	Bell	Bell
Filter #8 Frequency	1.09kHz	12.5kHz
Filter #8 Boost/Cut	+10.3dB	+2.8dB

Filter #8 Width	0.70 Oct	0.25 Oct
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