

JBL PD6212/95 Bi-Amp IIR Configuration for Crown ITech HD & ITHD 4x3500  
Tabulated DSP Parameters

Parameter	PD6212/95 LF IIR	PD6212/95 HF IIR
High Pass Type	Butterworth 24dB/oct	Butterworth 48dB/oct
High Pass Frequency	76.7Hz	1kHz
Low Pass Type	Linkwitz-Riley 24dB/oct	--
Low Pass Frequency	1.1kHz	--
Bandpass Gain	+3.5dB	+3.3dB
Output Polarity	(+) Non-Inverting	(+) Non-inverting
Output Delay	0.0 ms	.74ms
Filter #1 Type	Parametric EQ	Parametric EQ
Filter #1 Frequency	137.5Hz	2kHz
Filter #1 Gain	+5.5dB	-8.7dB
Filter #1 Q	Q2.35	Q0.8
Filter #2 Type	Parametric EQ	Parametric EQ
Filter #2 Frequency	225Hz	1975Hz
Filter #2 Gain	+2.6dB	+2.0dB
Filter #2 Q	Q8.8	Q7.5
Filter #3 Type	Parametric EQ	Parametric EQ
Filter #3 Frequency	281Hz	7885Hz
Filter #3 Gain	-3.4dB	+5.1dB
Filter #3 Q	Q8.0	Q10.0
Filter #4 Type	Parametric EQ	Parametric EQ
Filter #4 Frequency	352Hz	6.2kHz
Filter #4 Gain	-3.8dB	+1.6dB
Filter #4 Q	Q2.05	Q10.0
Filter #5 Type	Parametric EQ	Parametric EQ
Filter #5 Frequency	481Hz	2.87kHz
Filter #5 Gain	-0.4dB	+2.9dB
Filter #5 Q	Q6.0	Q14.0
Filter #6 Type	Parametric EQ	Parametric EQ
Filter #6 Frequency	596Hz	2.83kHz
Filter #6 Gain	-2.1dB	-1.3dB
Filter #6 Q	Q3.0	Q6.0
Filter #7 Type	Parametric EQ	Parametric EQ
Filter #7 Frequency	690Hz	1498Hz
Filter #7 Gain	+0.6dB	-0.4dB
Filter #7 Q	Q11.0	Q7.0
Filter #8 Type	Parametric EQ	Parametric EQ
Filter #8 Frequency	898Hz	3943
Filter #8 Gain	+3.7dB	+0.5dB

Filter #8 Q	Q8.1	Q8.0
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