

JBL PD6212/66 Bi-Amp IIR Rotated Configuration for Crown ITech HD & ITHD 4x3500  
 Tabulated DSP Parameters

Parameter	PD6212/64-H LF	PD6212/64-H HF
High Pass Type	Butterworth 24dB/oct	Linkwitz-Riley 24dB/oct
High Pass Frequency	76.8Hz	1.1kHz
Low Pass Type	Butterworth 36dB/oct	--
Low Pass Frequency	1.15kHz	--
Bandpass Gain	+2.3dB	+1.8dB
Output Polarity	(+) Non-Inverting	(+) Non-inverting
Output Delay	0.0 ms	1.75ms
Filter #1 Type	Parametric EQ	Parametric EQ
Filter #1 Frequency	152.5Hz	892Hz
Filter #1 Gain	+5.2dB	-1.6dB
Filter #1 Q	Q1.3	Q1.9
Filter #2 Type	Parametric EQ	Parametric EQ
Filter #2 Frequency	203Hz	1.13kHz
Filter #2 Gain	+0.8dB	+1.8dB
Filter #2 Q	Q4.0	Q3.2
Filter #3 Type	Parametric EQ	Parametric EQ
Filter #3 Frequency	286Hz	2.27kHz
Filter #3 Gain	-4.8dB	-8.4dB
Filter #3 Q	Q5.2	Q1.4
Filter #4 Type	Parametric EQ	Parametric EQ
Filter #4 Frequency	436Hz	2.73kHz
Filter #4 Gain	-2.3dB	+0.6dB
Filter #4 Q	Q5.2	Q12.0
Filter #5 Type	Parametric EQ	Parametric EQ
Filter #5 Frequency	600Hz	4.82kHz
Filter #5 Gain	-5.2dB	-1.7dB
Filter #5 Q	Q2.2	Q4.9
Filter #6 Type	Parametric EQ	Parametric EQ
Filter #6 Frequency	852Hz	6225Hz
Filter #6 Gain	+6.9dB	+1.4dB
Filter #6 Q	Q9.0	Q7.8
Filter #7 Type	Parametric EQ	Parametric EQ
Filter #7 Frequency	1029Hz	8.26kHz
Filter #7 Gain	+5.2dB	+3.4dB
Filter #7 Q	Q5.4	Q4.4
Filter #8 Type	Parametric EQ	Parametric EQ
Filter #8 Frequency	1.28kHz	10.77kHz

Filter #8 Gain	+1.8dB	+1.9dB
Filter #8 Q	Q3.0	Q6.0