

JBL PD6200/64 Bi-Amp IIR Rotated Configuration for Crown ITech HD & ITHD 4x3500  
 Tabulated DSP Parameters

Parameter	PD6200/64-H MF IIR	PD6200/64-H HF IIR
High Pass Type	Butterworth 24dB/oct	Linkwitz-Riley 48dB/oct
High Pass Frequency	208Hz	1.95kHz
Low Pass Type	Butterworth 36dB/oct	--
Low Pass Frequency	1.55kHz	--
Bandpass Gain	+1.0dB	+1.0dB
Output Polarity	(+) Non-Inverting	(+) Non-inverting
Output Delay	0.0 ms	.72ms
Filter #1 Type	Parametric EQ	Parametric EQ
Filter #1 Frequency	730Hz	2.84kHz
Filter #1 Gain	-5.0dB	-4.1dB
Filter #1 Q	Q0.94	Q2.81
Filter #2 Type	Parametric EQ	Parametric EQ
Filter #2 Frequency	1.77kHz	3.21kHz
Filter #2 Gain	+3.5dB	-8.1dB
Filter #2 Q	Q6.0	Q1.2
Filter #3 Type	Parametric EQ	Parametric EQ
Filter #3 Frequency	206Hz	1.78kHz
Filter #3 Gain	+1.0dB	+2.9dB
Filter #3 Q	Q1.5	Q6.6
Filter #4 Type	Parametric EQ	Parametric EQ
Filter #4 Frequency	1.26kHz	2.18kHz
Filter #4 Gain	-0.8dB	-2.6dB
Filter #4 Q	Q5.6	Q5.85
Filter #5 Type	Parametric EQ	Parametric EQ
Filter #5 Frequency	333Hz	4.59kHz
Filter #5 Gain	-1.0dB	-1.8dB
Filter #5 Q	Q7.0	Q3.26
Filter #6 Type	Parametric EQ	Parametric EQ
Filter #6 Frequency	505Hz	12.46kHz
Filter #6 Gain	-0.5dB	+9.2dB
Filter #6 Q	Q7.3	Q5.9
Filter #7 Type	LP Shelf EQ	Parametric EQ
Filter #7 Frequency	400Hz	7.74kHz
Filter #7 Gain	-1.0dB	-1.2dB
Filter #7 Q	Q6.0	Q7.0
Filter #8 Type	--	Parametric EQ
Filter #8 Frequency	--	3.55kHz

Filter #8 Gain	--	-0.7dB
Filter #8 Q	--	Q15.0