

Xi-Series Loudspeakers
EV Dx38 Digital Parameters

Loudspeaker System		Xi-1191A											
Notes		Xover point may be adjusted as needed up to 160 Hz. Room or Voicing EQ must be done with Input EQ only. Use Low Frequency boost sparingly. Adjust Delay and Output Level as needed.											
Un-hide cells for revision history and specific system notes.													
Programmer: 1st Rev. - Last Rev.		Steve Jakowski 03JUN04											
Assignments	Frequency Band	FR	FR	SUB				FR	FR				
	Connector	IN 1	IN 2	OUT 1	OUT 2	OUT 3	OUT 4	IN 1	IN 2	OUT 1	OUT 2	OUT 3	OUT 4
	Input Source Routing			IN 1									
EQ Filter Block	Filter 1 Type			PEQ									
	Filter 1 Freq. (Hz)			37									
	Filter 1 Q/Slope (Q,dB/Oct)			3.0									
	Filter 1 Level (dB)			+4									
	Filter 2 Type			PEQ									
	Filter 2 Freq. (Hz)			54									
	Filter 2 Q/Slope (Q,dB/Oct)			4.5									
	Filter 2 Level (dB)			-3									
	Filter 3 Type			PEQ									
	Filter 3 Freq. (Hz)			180									
	Filter 3 Q/Slope (Q,dB/Oct)			7.0									
	Filter 3 Level (dB)			-3									
	Filter 4 Type			LoPass									
	Filter 4 Freq. (Hz)			200									
	Filter 4 Q/Slope (Q,dB/Oct)			12dB									
	Filter 4 Level (dB)			Q:0.7									
Filter 5 Type													
Filter 5 Freq. (Hz)													
Filter 5 Q/Slope (Q,dB/Oct)													
Filter 5 Level (dB)													
Crossover	HP Resp (Type,dB/Oct)			BW24									
	HP Frequency (Hz)			32									
	HP Polarity (Norm/Inv)			NORM									
	LP Resp (Type,dB/Oct)			LR24									
	LP Frequency (Hz)			80-160									
LP Polarity (Norm/Inv)			NORM										
Delay	Input Delays (mSec)	1.9	1.9										
	1+2 Input Delay (mSec)		1.9										
	Output Delay			As									
	Output Delay Unit			Needed									
Compressor	Comp Thresh (dBu)												
	Comp Ratio (X:1)												
	Comp Attack (mSec)												
	Comp Release (mSec)												
Limiter	Limit Thresh (dBu)			+2									
	Limit Release (mSec)			100									
Output	Level (dB)			As									
	Polarity (Norm/Inv)			Needed									
Knobs	Input	0	0					0	0				
	Output			-6	-6	-6	-6			-6	-6	-6	-6