Xi-Series Loudspeakers
EV Dx38 Digital Parameters

Loudspeaker System	Xi-1122MHA		

Notes

Un-hide cells for revision history and specific system notes.

Programmer: 1st Rev. - Last Rev. Steve Jakowski 07-09-04

Assignments		FR	FR	MID	HI			FR	FR				
	Frequency Band	FR	FR	MID	HI			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	IN 1								
EQ Filter Block	**Filter 1 Type**			PEQ	PEQ								
	Filter 1 Freq. (Hz)			148	3.0K								
	Filter 1 Q/Slope (Q,dB/Oct)			4.5	8.0								
	Filter 1 Level (dB)			-5	-2								
	Filter 2 Type			HISLV	PEQ								
	Filter 2 Freq. (Hz)			300	3.0K								
	Filter 2 Q/Slope (Q,dB/Oct)			12dB	0.4								
	Filter 2 Level (dB)			-6	-3								
	Filter 3 Type			PEQ	PEQ								
	Filter 3 Freq. (Hz)			1.64K	5.8K								
	Filter 3 Q/Slope (Q,dB/Oct)			1.0	3.0								
	Filter 3 Level (dB)			-6	-4								
	Filter 4 Type			PEQ	HISLV								
	Filter 4 Freq. (Hz)			2.4K	7.2K								
	Filter 4 Q/Slope (Q,dB/Oct)			4.5	12dB								
	Filter 4 Level (dB)			+6	+6								
	Filter 5 Type												
	Filter 5 Freq. (Hz)												
	Filter 5 Q/Slope (Q,dB/Oct)												
	Filter 1 Level (dB)												
Crossover	**HP Resp (Type,dB/Oct)**			LR24	LR24								
	HP Frequency (Hz)			125	1.76K								
	HP Polarity (Norm/Inv)			NORM	NORM								
	LP Resp (Type,dB/Oct)			LR24	BW24								
	LP Frequency (Hz)			1.76K	16.8K								
	LP Polarity (Norm/Inv)			NORM	NORM								
Delay	**Input Delays (mSec)**												
	1+2 Input Delay (mSec)												
	Output Delay			0	937								
	Output Delay Unit			uS	uS								
Compressor	**Comp Thresh (dBu)**												
	Comp Ratio (X:1)												
	Comp Attack (mSec)												
	Comp Release (mSec)												
Limiter	**Limit Thresh (dBu)**			0	-3								
	Limit Release (mSec)			50	50								
Output	**Level (dB)**			0	-6.5								
	Polarity (Norm/Inv)			NORM	NORM								
Knobs	**Input**	0	0					0	0				
	Output			-6	-6	-6	-6			-6	-6	-6	-6