

Xi-Series Loudspeakers
EV Dx38 Digital Parameters

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Dx38 OS Rev.: 0.90

Rev. 2.0 10/24/2000
File: Dx38 Form

Loudspeaker System		Xi-1152A/64											
Notes		With Sub change HiPass to LR24 @ 80Hz.											
Un-hide cells for revision history and specific system notes.													
Programmer: 1st Rev. - Last Rev.		Steve Jakowski 03JUN04											
Assign-ments	Frequency Band	FR	FR	LO	HI	LO	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	IN 2	IN 2						
EQ Filter Block	Filter 1 Type			PEQ	PEQ	PEQ	PEQ						
	Filter 1 Freq. (Hz)			52	1.48K	52	1.48K						
	Filter 1 Q/Slope (Q,dB/Oct)			2.6	4.5	2.6	4.5						
	Filter 1 Level (dB)			+6	-4	+6	-4						
	Filter 2 Type			PEQ	PEQ	PEQ	PEQ						
	Filter 2 Freq. (Hz)			500	2.1K	500	2.1K						
	Filter 2 Q/Slope (Q,dB/Oct)			4.5	4.5	4.5	4.5						
	Filter 2 Level (dB)			-2	-3	-2	-3						
	Filter 3 Type			PEQ	PEQ	PEQ	PEQ						
	Filter 3 Freq. (Hz)			900	4.2K	900	4.2K						
	Filter 3 Q/Slope (Q,dB/Oct)			1.2	2.0	1.2	2.0						
	Filter 3 Level (dB)			-3	-8	-3	-8						
	Filter 4 Type			PEQ	HISLV	PEQ	HISLV						
	Filter 4 Freq. (Hz)			1.8K	12.0K	1.8K	12.0K						
	Filter 4 Q/Slope (Q,dB/Oct)			4.5	12dB	4.5	12dB						
	Filter 4 Level (dB)			-4	+6	-4	+6						
Crossover	Filter 5 Type												
	Filter 5 Freq. (Hz)												
	Filter 5 Q/Slope (Q,dB/Oct)												
	Filter 1 Level (dB)												
	HP Resp (Type,dB/Oct)			BW24	LR24	BW24	LR24						
Delay	HP Frequency (Hz)			40	1.48K	40	1.48K						
	HP Polarity (Norm/Inv)			NORM	NORM	NORM	NORM						
	LP Resp (Type,dB/Oct)			LR24	12Q1.5	LR24	12Q1.5						
	LP Frequency (Hz)			1.48K	18.0K	1.48K	18.0K						
	LP Polarity (Norm/Inv)			NORM	NORM	NORM	NORM						
Compressor	Input Delays (mSec)	1.9	1.9										
	1+2 Input Delay (mSec)		1.9										
	Output Delay			562	0	562	0						
	Output Delay Unit			uS	uS	uS	uS						
Limiter	Comp Thresh (dBu)												
	Comp Ratio (X:1)												
	Comp Attack (mSec)												
	Comp Release (mSec)												
Output	Limit Thresh (dBu)			+2	-3	+2	-3						
	Limit Release (mSec)			80	50	80	50						
Knobs	Level (dB)			0	-7	0	-7						
	Polarity (Norm/Inv)			NORM	NORM	NORM	NORM						
	Input	0	0					0	0				
	Output			-6	-6	-6	-6			-6	-6	-6	-6