

EV T221 & T221M Loudspeakers
EV Dx34A Digital Parameters

Loudspeaker System		T221 & T221M								
Notes Un-hide cells for revision history and specific system notes.		*Use same parameters for both T221 & T221M								
Programmer: 1st Rev. - Last Rev.		DEC 5/1/96 DEC 5/1/96								
Dx34A Program Title		T221								
Dx34A Configuration		2-Way			2-Way			2-Way		
Frequency Band		FR	T221 LF	T221 HF						
Dx34A Output		1&2/3&4	1/3	2/4	1&2/3&4	1/3	2/4	1&2/3&4	1/3	2/4
Edit Menu	Input Master Delay (mS)	2.0			2.0			2.0		
	Input Master PEQ Freq (Hz)	1000								
	Input Master PEQ Q (Q)	1.0								
	Input Master PEQ Gain (dB)	0								
	Low-Cut Freq (Hz)		78							
	Low-Cut Slope (dB/Oct)		-12							
	Low-Cut Q (Q)		1.2							
	LSF Freq. (Hz)		240							
	LSF Slope (dB/Oct)		6							
	LSF Gain (dB)		+11.0							
	HPF Freq. (Hz)			1480						
	HPF Resp. (Type-dB/Oct)			LR24						
	PEQ1 Freq. (Hz)		600	2700						
	PEQ1 Q (Q)		3.2	.40						
	PEQ1 Gain (dB)		-3.0	-6.0						
	PEQ2 Freq. (Hz)			12800						
	PEQ2 Q (Q)			1.3						
	PEQ2 Gain (dB)			+9.0						
	LPF Freq. (Hz)		1480							
	LPF Resp. (Type-dB/Oct)		LR24							
	HSF Freq. (Hz)			10000						
	HSF Slope (dB/Oct)			6						
HSF Gain (dB)			0							
Output Align Delay (uS)		213	0							
Polarity (Normal, Invert)		Norm	Norm							
Digital Output Gain (dB)		+6.0	-1.0							
Limiter Thresh. (dBu)		+21	+21							
Limiter Decay (dB/mS)		50	50							
Limiter Hold (mS)		0	0							
Channel 1 Mode (L,R,L+R)										
Channel 4 Mode (L,R,L+R)										
Knob	Output Knobs (dB)		0	0		0	0		0	0
	Input Knob (dB)	0			0			0		
Options	2-Way L-R Mode	Select Link or Independent			Select Link or Independent			Select Link or Independent		
	Delay Units	uSec			uSec			uSec		
	Limiter Thresh. Reference	dBu (0dBu=.775v)			dBu (0dBu=.775v)			dBu (0dBu=.775v)		
	VU Display	No Peak (dB from clip)			No Peak (dB from clip)			No Peak (dB from clip)		