

3-WAY MODE

Electro-Voice Dx-34 DSP Settings

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TITLE: MT-1 system 3-way settings (MTL-1 and MTH-1)

SPEAKER SYSTEM MT-1
NAME:

SOFTWARE 1.00
VERSION:

PARAMETER		CH 1	CH 2	CH 3	CH 4
MASTER DELAY	2 ms				
LO-CUT FREQ		40 Hz			
LO-CUT RESP		12 d B 1.5 Q			
LOSHLV FREQ		Hz			
LOSHLV SLOPE		dB			
LOSHLV GAIN		0 dB			
HI-PASS FREQ			160 Hz	1800 Hz	
HI-PASS RESP			Link-Riley 24dB	Link-Riley 24dB	
PEQ1 FREQ		Hz	820 Hz	12,500 Hz	
PEQ1 Q			1.7	1.4	
PEQ1 GAIN		0 dB	-3 dB	+11 dB	
PEQ2 FREQ			400 Hz	6,000 Hz	
PEQ2 Q			1.8	3.2	
PEQ2 GAIN			-2 dB	-4 dB	
LO-PASS FREQ		160 Hz	1,480 Hz		
LO-PASS RESP		Link-Riley 24dB	Link-Riley 24dB		
HISHELV FREQ				Hz	
HISHELV SLOPE				dB	
HISHELV GAIN				0 dB	
DELAY ALIGNM		427 us	0 us	384 us	ms
POLARITY		+	+	+	
OUTPUT GAIN		+4 dB	+2 dB	-6 dB	0 dB
LIMIT THRESH		21 dBu	21 dBu	21 dBu	
LIMIT DECAY		50 dB/s	50 dB/s	50 dB/s	
LIMIT HOLD		5 ms	5 ms	5 ms	
1LO & CH4 MODE					