



ONE SYSTEMS

Crossover Presets

Model 112IM 105 x 60 with 212Sub-W

Note: All setting below are Post Router. The Pre Router settings are user definable.

	LF	HF
Gain	0dB	-10.0dB
Polarity	Norm	Norm
Eq1 Type	PEQ	PEQ
Level	-4.5dB	-3.0dB
Frequency	917Hz	5993Hz
Bandwidth	0.562 Oct	0.375 Oct
Eq2 Type	PEQ	PEQ
Level	+3.0dB	+8.5dB
Frequency	64.3Hz	15.5kHz
Bandwidth	0.353 Oct	0.375 Oct
Eq3 Type	PEQ	PEQ

Level	-2.0dB	-4.0dB
Frequency	1542Hz	2911Hz
Bandwidth	0.223 Oct	0.281 Oct

Delay

Pre Crossover	0mSec	0mSec
Post Crossover	0mSec	0mSec

Crossover

LPF		
Frequency	1122Hz	1122Hz
Type	24dB L-R*	24dB L-R

HPF		
Frequency	102Hz	OFF
Type	24dB L-R	

Dynamics

Threshold	+4dBu	+2dBu
Comp Ratio	2:1	3:1
Attack	10.0mSec	2mSec
Release	200mSec	125mSec

* NOTE: L-R = Linkwitz-Riley

SUB CHANNEL

Gain	0dB
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Polarity	Norm
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Eq1

Type	PEQ
Level	+4.5dB
Frequency	54.1Hz
Bandwidth	0.5 Oct

Delay

Pre Crossover	0mSec
Post Crossover	0mSec

Crossover

HPF	
Frequency	35.1Hz
Type	24dB Butterworth

LFP	
Frequency	102Hz
Type	24dB L-R

Dynamics

Threshold	+6dBu
Comp Ratio	2:1
Attack	10.0mSec
Release	200mSec



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