

DN9848 Preset Title: XLEPAS-XS V1.0					
		Notes: XLE181 PASSIVE & XS212. Do not adjust Xle181 output parameters - they are set for optimal line-array performance. Xs212 delay is set for Xs212 positioned directly above or below Xle181. Limiter thresholds set for P3000 with 0dBu for full output gain.			
INPUT CHANNELS		A	B	C	D
Gain	Gain (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
Delay	Delay (ms):	0 s	0 s	0 s	0 s
PEQ1	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ2	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ3	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Octaves):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ4	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ5	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ6	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ7	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ8	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ9	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ10	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ11	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
PEQ12	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	BW (Oct):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
Compressor	Threshold (dBu):	21.0 dBu	21.0 dBu	21.0 dBu	21.0 dBu
	Ratio (N To 1):	1 To 1	1 To 1	1 To 1	1 To 1
	Insert (In/Out):	Out	Out	Out	Out
	Attack (us):	980 us	980 us	980 us	980 us
	Release (ms):	120 ms	120 ms	120 ms	120 ms
	Knee (Hard/Soft):	Soft	Soft	Soft	Soft
	Name	Input A	Input B	Input C	Input D

Lock flags are only applied when a Preset is exported.

Lock Flags	
Inputs	
Gain	Unlocked
Delay	Unlocked
PEQs	Unlocked
Compressor	Unlocked
Name	Unlocked
Outputs	
Routing	Unlocked
Delay	Unlocked
Phase	Unlocked
Polarity	Unlocked
All Pass	Unlocked
LPF & HPF	Unlocked
PEQs	Unlocked
Limiter	Unlocked
Compressor	Unlocked
Gain	Unlocked
Names	Unlocked

OUTPUT CHANNELS		1	2	3	4	5	6	7	8
Routing	Source (A,B,C,D,A+B,C+D,A+B+C+D):	A	D	A	D	B	D	B	D
Delay	Delay (ms):	2.29 ms	0 s	2.35 ms	0 s	2.29 ms	0 s	2.35 ms	0 s
Phase	Phase Angle 1(degrees):	0 °	0 °	0 °	0 °	0 °	0 °	0 °	0 °
	Reference (LPF, HPF, LPEQ1, PEQ2, PEQ3, PEQ4, PEQ5, H/PEQ6):	HPF	HPF	HPF	HPF	HPF	HPF	HPF	HPF
Invert	Invert (Yes/No)	No	No	No	No	No	No	No	No
All-Pass Filter	Frequency (kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Enable (Off, 1st 2nd):	Off	Off	Off	Off	Off	Off	Off	Off
	Q (No Units):								
LPF	Frequency (Hz,kHz):	100 Hz	50.0 Hz	16.00 kHz	50.0 Hz	100 Hz	50.0 Hz	16.00 kHz	50.0 Hz
	Type (Bypass, Butter, L-R, Bessel):	24 dB/Octave Linkwitz-Riley	Full Range	24 dB/Octave Linkwitz-Riley	Full Range	24 dB/Octave Linkwitz-Riley	Full Range	24 dB/Octave Linkwitz-Riley	Full Range
HPF	Frequency (Hz,kHz):	48.8 Hz	15.00 kHz	100 Hz	15.00 kHz	48.8 Hz	15.00 kHz	100 Hz	15.00 kHz
	Filter Type	24 dB/Octave Butterworth	Full Range	24 dB/Octave Linkwitz-Riley	Full Range	24 dB/Octave Butterworth	Full Range	24 dB/Octave Linkwitz-Riley	Full Range
	Gain (dB):								
LEQ/ PEQ1	Frequency (Hz,kHz):	852 Hz	1.00 kHz	10.90 kHz	1.00 kHz	852 Hz	1.00 kHz	10.90 kHz	1.00 kHz
	Level (dB):	4.0 dB	0.0 dB	7.0 dB	0.0 dB	4.0 dB	0.0 dB	7.0 dB	0.0 dB
	LEQ Slope / PEQ BW (Octaves):	12 dB Shelf	3.0 Oct	1.5 Oct	3.0 Oct	12 dB Shelf	3.0 Oct	1.5 Oct	3.0 Oct
PEQ2	Frequency (Hz,kHz):	71.7 Hz	1.00 kHz	909 Hz	1.00 kHz	71.7 Hz	1.00 kHz	909 Hz	1.00 kHz
	Level (dB):	5.0 dB	0.0 dB	-4.0 dB	0.0 dB	5.0 dB	0.0 dB	-4.0 dB	0.0 dB
	BW (Octaves):	0.7 Oct	3.0 Oct	1.0 Oct	3.0 Oct	0.7 Oct	3.0 Oct	1.0 Oct	3.0 Oct
PEQ3	Frequency (Hz,kHz):	117 Hz	1.00 kHz	3.67 kHz	1.00 kHz	117 Hz	1.00 kHz	3.67 kHz	1.00 kHz
	Level (dB):	-2.0 dB	0.0 dB	-5.0 dB	0.0 dB	-2.0 dB	0.0 dB	-5.0 dB	0.0 dB
	BW (Octaves):	0.5 Oct	3.0 Oct	1.5 Oct	3.0 Oct	0.5 Oct	3.0 Oct	1.5 Oct	3.0 Oct
PEQ4	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.82 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.82 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	2.0 dB	0.0 dB	0.0 dB	0.0 dB	2.0 dB	0.0 dB
	BW (Octaves):	3.0 Oct	3.0 Oct	0.5 Oct	3.0 Oct	3.0 Oct	3.0 Oct	0.5 Oct	3.0 Oct
PEQ5	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	2.67 kHz	1.00 kHz	1.00 kHz	1.00 kHz	2.67 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	-2.0 dB	0.0 dB	0.0 dB	0.0 dB	-2.0 dB	0.0 dB
	BW (Octaves):	3.0 Oct	3.0 Oct	0.2 Oct	3.0 Oct	3.0 Oct	3.0 Oct	0.2 Oct	3.0 Oct
HEQ/ PEQ6	Frequency (Hz,kHz):	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz	1.00 kHz
	Level (dB):	0.0 dB	0.0 dB	0.0 dB	0.0 dB	0.0 dB	0.0 dB	0.0 dB	0.0 dB
	HEQ Slope (dB/Oct) / PEQ BW (Octaves):	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct	3.0 Oct
Compressor	Threshold (dBu):	21.0 dBu	21.0 dBu	21.0 dBu	21.0 dBu	21.0 dBu	21.0 dBu	21.0 dBu	21.0 dBu
	Ratio (N To 1):	1 To 1	1 To 1	1 To 1	1 To 1	1 To 1	1 To 1	1 To 1	1 To 1
	Insert (In/Out):	Out	Out	Out	Out	Out	Out	Out	Out
	Attack (us):	980 us	980 us	980 us	980 us	980 us	980 us	980 us	980 us
	Release (ms):	120 ms	120 ms	120 ms	120 ms	120 ms	120 ms	120 ms	120 ms
	Knee (Hard/Soft):	Soft	Soft	Soft	Soft	Soft	Soft	Soft	Soft
	Threshold (dBu):	2.0 dBu	21.0 dBu	-1.0 dBu	21.0 dBu	2.0 dBu	21.0 dBu	-1.0 dBu	21.0 dBu
Limiter	Release (ms):	100 ms	50 ms	100 ms	50 ms	100 ms	50 ms	100 ms	50 ms
	Knee (Hard/Soft):	Hard	Hard	Hard	Hard	Hard	Hard	Hard	Hard
	Look-Ahead Delay (ms):	250.00 us	250.00 us	250.00 us	250.00 us	250.00 us	250.00 us	250.00 us	250.00 us
Gain	Level (dB):	-3.0 dB	-1.0 dB	-1.0 dB	-3.0 dB	-3.0 dB	-3.0 dB	-1.0 dB	-3.0 dB
	Mute (On/Off):	Off	On	Off	On	Off	On	Off	On
Name		Xs212	Open	Xle FR	Open	Xs212	Open	Xle FR	Open
OUTPUT CHANNELS		1	2	3	4	5	6	7	8