

DN9848 Preset Title: XLDBI-XS V1.0					
Notes: XL0201 BIAMP & XE212. Do not adjust Xk2281 output parameters - they are set for optimal line-array performance. Xk212 delay is set for Xk212 positioned directly above or below Xk2281. 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
INPUT CHANNELS		A	B	C	D

Lock flags are only applied when a Preset is exported.

Inputs		Lock Flags	
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	A	A	A	A	A	A	A
Delay	Delay (ms)	2.25 ms	0 s	2.25 ms	0 s	2.25 ms	0 s	2.25 ms	0 s
Phase	Phase Angle (Degrees)	0 °	0 °	0 °	0 °	0 °	0 °	0 °	0 °
Reference	LFP, HPF, LPEQ1, PEQ2, PEQ3, PEQ4, PEQ5, PEQ6, PEQ7, PEQ8, PEQ9, PEQ10, PEQ11, PEQ12	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	400 Hz	1.00 kHz	1.00 kHz	1.00 kHz	400 Hz	1.00 kHz	1.00 kHz
	Enable (On, 1st, 2nd)	Off	2nd	Off	Off	Off	2nd	Off	Off
	Q (No Units)		1				1		
LPF	Frequency (Hz,kHz)	100 Hz	213 Hz	16.00 kHz	50.0 Hz	150 Hz	213 Hz	16.00 kHz	50.0 Hz
	Type (Bypass, Butter, LR, Bessel)	24 dB/Octave Linkwitz-Riley	24 dB/Octave Bessel	24 dB/Octave Linkwitz-Riley	Full Range	24 dB/Octave Linkwitz-Riley	24 dB/Octave Bessel	24 dB/Octave Linkwitz-Riley	Full Range
HPF	Frequency (Hz,kHz)	48.8 Hz	100 Hz	100 Hz	15.00 kHz	48.8 Hz	100 Hz	100 Hz	15.00 kHz
	Filter Type	24 dB/Octave Butterworth	24 dB/Octave Linkwitz-Riley	24 dB/Octave Linkwitz-Riley	Full Range	24 dB/Octave Butterworth	24 dB/Octave Linkwitz-Riley	24 dB/Octave Linkwitz-Riley	Full Range
LEQ/ PEQ1	Frequency (Hz,kHz)	852 Hz	10.90 kHz	10.90 kHz	1.00 kHz	852 Hz	295 Hz	10.90 kHz	1.00 kHz
	Level (dB)	-4.0 dB	-4.0 dB	-7.0 dB	0.0 dB	-4.0 dB	-4.0 dB	-7.0 dB	0.0 dB
	LEQ Slope/ PEQ BW (Octaves)	12 dB Shelf	0.7 Oct	1.5 Oct	3.0 Oct	12 dB Shelf	0.7 Oct	1.5 Oct	3.0 Oct
PEQ2	Frequency (Hz,kHz)	71.7 Hz	1.00 kHz	900 Hz	1.00 kHz	71.7 Hz	1.00 kHz	900 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	3.87 kHz	1.00 kHz	117 Hz	1.00 kHz	3.87 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	2.87 kHz	1.00 kHz	1.00 kHz	1.00 kHz	2.87 kHz	1.00 kHz
	Level (dB)	0.0 dB	0.0 dB	0.2 dB	0.0 dB	0.0 dB	0.0 dB	0.2 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
Limiter	Threshold (dBu)	2.0 dBu	0.0 dBu	-1.0 dBu	21.0 dBu	2.0 dBu	0.0 dBu	-1.0 dBu	21.0 dBu
	Release (ms)	100 ms	100 ms	100 ms	100 ms	100 ms	100 ms	100 ms	100 ms
	Knee (Hard/Soft)	Hard	Hard	Hard	Hard	Hard	Hard	Hard	Hard
Gain	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
	Level (dB)	-1.0 dB	-1.0 dB	-1.0 dB	0.0 dB	-1.0 dB	-1.0 dB	-1.0 dB	0.0 dB
	Mix (On/Off)	Off	Off	Off	Off	Off	Off	Off	Off
Name		Xs	Xs LF2	Xs FR	Cs	Xs	Xs LF2	Xs FR	Cs
OUTPUT CHANNELS		1	2	3	4	5	6	7	8