



Snake Specifications



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								Frequency Response (dBv)				Common Mode Rejection				Crosstalk		Limiter	
Input Board	Output board	Mode	Max input (dBv) level (fader at 0)	Noise (dBv)	Signal to noise ratio (no headroom), this is also maximum dynamic range (dBv)	thd+n at 1kHz.	level used for thd+n (dBv)	20Hz (dBv)	100Hz (dBv)	8kHz (dBv)	20kHz (dBv)	CMR with 0dB in at 20kHz (dBv)	CMR with 0dB in at 63Hz (dBv)	CMR with +28dB in at 20kHz (dBv)	CMR with +28dB in at 63Hz (dBv)	Crosstalk at 1kHz. ch. 1 to ch. 2 (dBv)	Crosstalk at 1kHz. ch. 1 to ch. 8 (dBv)	Maximum input level with limiter on (dBv)	Signal to Noise ratio with limiter on
MLI	MLO	Line	11.8	-95.12	106.9	0.0071	-4	-1.66	-0.09	-0.07	-0.74	-39.42	-94.8	-45.43	-111.5	-112	-113.5	18	92.1
MLI	MLO	Mic Lo	-6.4	-112.3	102.9	0.0098	-18	-1.66	-0.10	-0.08	-0.74	-79.6	-102.7	-84.2	-122.0	-106.9	-106.8	3.8	88.5
MLI	MLO	Mic Hi	-27.0	-118.1*	92.0	0.0377	-36	-1.66	-0.10	-0.08	-0.70	-93.1	-104.1	-91.0	-121.7	-89.5	-89.0	-12.7	89.3

All specs measured analog in to analog out.

*Floor noise of test device is -118dBv

All specifications subject to change without notice.