

MCX8000 Audio Specifications

Frequency response	20Hz to 20kHz	+/-1dB
Dynamic Range	A-weighted	> 108dB
Signal to Noise Ratio	A-weighted	> 88dB
Headroom	LINE Input	> 18dB
	MIC Input	> 20dB
	Outputs	> 20dB
Mic Input EIN	Rs = 150ohm, DIN	< -119dBu
Mic Input CMRR	1kHz, unity	> 80dB
Channel separation	1kHz, unity	< -110dB
T.H.D	1kHz, unity LINE/PHONO	< 0.01%
	1kHz, unity MIC	< 0.05%
Analog input	MIC Unity	-40dBu
	MIC Minimum	-60dBu
	LINE Maximum	+18dBV
	LINE Unity	0dBV
Analog output	Master Balanced Maximum	+24dBu
	Master Balanced Unity	+4dBu
	Master Unbalanced Maximum	+20dBu
	Master Unbalanced Unity	0dBu
	Booth Maximum	+24dBu
	Booth Unity	+4dBu
	Headphone Output	>150mW @40ohm