audio input:
Stéréo XLR-3F with Ground Lift (insolating ground input signal from PH9B)

audio output:
Loop passive XLR-3M (parallel not ground lift)

Headphones output
Two 1/8 jacks and two ¼ TRS jacks four in parallel
Maximum input level: +26 dBu
Maximum output level: +21 dBu

Frequency Response (Difference of .5 dB between left-right)
-1.75 dB @ 20 KhZ

THD+N (excellent)
.004 % @ 1k HZ
Crosstalk (Good)

Noise level (Excellent)

Conclusion: Specs speak by themselves. Have a nice day.