

DAC Measurements

DUT Id:	391-GT-18-01
Κατασκευαστής:	Quad
Μοντέλο:	PA-One
Τιμή [€]:	1900.00

Μετρήσεις Εργαστηρίου – Μετατροπείας d/a

1. Out of Band Components [dBFS]		
	Left	Right
	-75.783	-80.241

Group Average	Group Median
-100.7443	-104.5915

2. Supression of Imaging Components [dBFS]		
	Left	Right
	-66.254	-67.128

Group Average	Group Median
-96.1171	-98.3200

3. IMD [dB]		
	Left	Right
18/20kHz	-5.077	-14.624
49/7993Hz	-24.846	-24.206

Group Average	Group Median
-80.8631	-93.6495
-82.7269	-93.8885

4. Idle Channel Noise [dB-CCIR]		
	Left	Right
	-83.690	-89.510

Group Average	Group Median
-104.2168	-107.7350

5. Power Line Noise		
	Left	Right
[dBFS]	-78.782	-84.906
[μVrms]	686.300	339.100

Group Average	Group Median
-116.6008	-121.6235
68.8563	4.0500

6. SNR [dB-CCIR]		
	Left	Right
	-88.192	-91.685

Group Average	Group Median
-103.0663	-102.0705

7. Dynamic Range [dB]		
	Left	Right
	91.000	97.400

Group Average	Group Median
103.9313	104.3500

8. Noise & Interference [dBU]		
	Left	Right
Noise (A weighted)	-75.10	-81.70
Total Noise (2Hz-96kHz)	-66.20	-72.40
Out of Band Noise (>22kHz)	-74.20	-80.90
In Band Noise (22Hz-22kHz)	-67.00	-73.30

Group Average	Group Median
-95.1125	-97.6500
-86.0063	-87.8500
-90.3125	-92.9500
-91.7688	-94.9500