

Audient EVO 16 - zvučna kartica

Šifra: 18445

Kategorija proizvoda: Zvučne kartice

Proizvođač: Audient

Cena: 494,00 EUR



Microphone Preamplifier

Mic Gain Range:	58dB
Line Gain Range:	58dB (-10dB pad)
Phantom Power:	48v +/-4v @ 10mA/Channel
Mic EIN:	<-127.5dBu
CMRR:	>80dB @ 1kHz
Maximum Input Level:	+16dBu
Input Impedance (Mic):	>3kΩ Balanced
Input Impedance (Line):	>10kΩ Balanced
Frequency Response:	+/-0.5dB 10Hz to 40kHz
Crosstalk:	<-105dBu @ 1kHz <-103 @ 10kHz
THD+N @ 0dBu (1kHz):	<0.0015%
SNR:	100dB
XLR:	Pin 2 (Hot), Pin 3 (Cold) & Pin 1 (Shield)
1/4" Jack:	IP (Hot), RING (Cold) & SLEEVE (Shield)

D.I

D.I Gain Range:	58 dB
Maximum Input Level:	+10dBu
Input Impedance:	500k
Frequency Response	+/-0.5dB 10Hz to 20kHz
THD+N @ 0dBu (1kHz):	<0.1%

ADC Inputs

SNR:	100dB
1/4” Jack:	TIP (Hot) & SLEEVE (Shield)

Digital Reference Level:	0dBFS = +10.5dBu
Frequency Response:	+/-0.5dB 10Hz to Fs/2
Crosstalk:	-125dBu @ 1kHz & 10kHz
THD+N @ -1dBFS (1kHz):	<0.001%
Dynamic Range:	112.5dB A-Weighted

DAC Outputs

Maximum Output Level:	12dBu
Digital Reference Level:	0dBFS = +12dBu
Output Impedance:	<50Ω
Frequency Response:	+/-0.5dB 10Hz to Fs/2
Crosstalk:	<-110dBu @ 1kHz
THD+N @ -1dBFS (1kHz):	<0.001%

Dynamic Range:	121dB A-weighted
1/4" Jack:	TIP (Hot), RING (Cold) & SLEEVE (Shield)

Headphone Output

Max Output Level:	11.25dBu
Output Impedance:	<50Ω
Frequency Response:	+/-0.5dB 10Hz-20kHz
Crosstalk:	-108dBu @ 1kHz
THD+N @ -1dBFS (1kHz):	<0.001%
Dynamic Range:	118dB A-weighted
Max Level Into 30ohms:	+8.5 dBu, 0.0005%
Max Level Into 60ohms:	10 dBu, 0.0005%
Max Level Into 600ohms:	11.2 dBu, 0.0005%
1/4" Jack:	TIP (Left), RING (Right), SLEEVE (Common)