

Audient iD44 mk2 - zvučna kartica

Šifra: 18441

Kategorija proizvoda: Zvučne kartice

Proizvođač: Audient

Cena: 584,00 EUR



Microphone Preamplifier

MIC GAIN:0 to +60dB

LINE GAIN:-10 to +50dB

PHANTOM POWER:48v +/-4v @ 10mA/Channel

MIC EIN:-126dBu

CMRR:>80dB @ 1kHz

MAXIMUM INPUT LEVEL:+18dBu

INPUT IMPEDANCE (Mic):3k Ω balanced

INPUT IMPEDANCE (Line):10k Ω balanced

FREQUENCY RESPONSE: \pm 0.5dB 10Hz to 65kHz

CROSSTALK:<-90dBu @ 1kHz & 10kHz

THD+N @ 0dBu (1kHz):0.003% (-90dB)

SNR:96dB

XLR:Pin 2 (Hot), Pin 3 (Cold) & Pin 1 (Shield)

1/4" TRS JACK:TIP (Hot), RING (Cold) & SLEEVE (Shield)

PAD:-10dB

HPF:-3dB @ 100Hz, 2nd Order (12dB/Octave)

D.I / Instrument Input (Channel 1)

D.I GAIN:0 to +60dB

MAXIMUM INPUT LEVEL:+10dBu

INPUT IMPEDANCE:1Meg Ω Unbalanced

FREQUENCY RESPONSE: \pm 0.5dB 10Hz to 50kHz

THD+N @ 0dBu (1kHz):<0.3%

SNR:95dB A-weighted

1/4" JACK:Tip (Hot) & Sleeve (Shield)

Analo

(Meas

MAXIM

DIGIT

INPUT

CROS

FREQ

THD+

DYNA

1/4" T

Digital to Analogue Converter (DAC 1, 2, 3 & 4):

(Measured under AES-17 at line outputs 1, 2, 3 & 4)

MAXIMUM OUTPUT LEVEL: +18dBu (0dBFS digital maximum)

OUTPUT IMPEDANCE: <100 Ω

CROSSTALK: <-118dBu @ 1kHz & 10kHz

FREQUENCY RESPONSE: ± 0.5 dB 10Hz to $F_s/2$ (Nyquist)

THD+N @ -1dBFS (1kHz): <0.0006% (-104dB)

DYNAMIC RANGE: 124dB un-weighted, 126dB A-weighted

1/4" TRS JACK: TIP (Hot), RING (Cold) & SLEEVE (Shield)

Headphone Outputs

(Measured under AES-17 at phones output)

MAXIMUM OUTPUT LEVEL: +14dBu (0dBFS digital maximum)

OUTPUT IMPEDANCE: <50 Ω unbalanced

CROSSTALK: <-110dBu @ 1kHz & 10kHz

FREQUENCY RESPONSE: ± 0.5 dB 10Hz to $F_s/2$

CROSSTALK: -115dBu @ 1kHz & 10kHz

THD+N @ -1dBFS (1kHz): <0.0008% (-103dB)

DYNAMIC RANGE: 121dB un-weighted, 124dB A-weighted

MAX LEVEL INTO 30ohms: +10.2dBu 0.002% THD+N

MAX LEVEL INTO 60ohms: +14.2dBu 0.001% THD+N

MAX LEVEL INTO 600ohms: +14.2dBu 0.001% THD+N

1/4" JACK: TIP (Hot), RING (Cold) & SLEEVE (Shield)

Digital Input

Digital Output

ADAT 16 CHANNELS:44.1kHz to 48.0kHz

ADAT 8 CHANNELS (SMUX):88.2kHz to 96.0kHz

STEREO S/PDIF:44.1kHz to 96.0kHz

USB2.0 High

ADAT 16 CHANNELS:44.1kHz to 48.0kHz


ADAT 8 CHANNELS (SMUX):88.2kHz to 96.0kHz

STEREO S/PDIF:44.1kHz to 96.0kHz

No. of INPUT

No. of OUTPUT

CONNECTOR:

USB-C to 

Word C

44.

48.

88.

Dimensions 96.

WORD

Unit 276mm (w) x 51mm (h) x 174mm (d)