

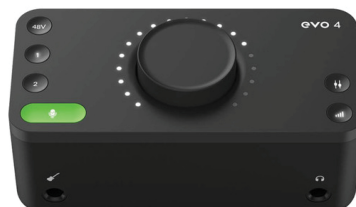
Audient EVO4

Šifra: 18443

Kategorija proizvoda: USB Zvučne kartice

Proizvođač: Audient

Cena: **11.880,00** rsd



Microphone Preampfier

Mic Gain Range: 58dB

Line Gain Range: 58dB (-10dB pad)

Phantom Power: 48v +/-4v @ 10mA/Channel

Mic EIN: <-128dBu

CMRR: >85dB @ 1kHz

Maximum Input Level: +16dBu

Input Impedance (Mic): >3kΩ Balanced

Input Impedance (Line): >10kΩ Balanced

Frequency Response: +/-0.5dB 10Hz to 40kHz

Crosstalk: THD+N @ 0dBu (1kHz): <0.0015%

SNR: 100dB

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

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

D.I

D.I Gain Range: 58 dB

Maximum Input Level: +10dBu

Input Impedance: 1MegΩ Unbalanced

Frequency Response: +/-0.5dB 10Hz to 20kHz

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

SNR: 100dB

1/4" Jack: TIP (Hot) & SLEEVE (Shield)

ADC Inputs

Digital Reference Level: 0dBFS = +8dBu

Frequency Response: +/-0.5dB 10Hz to Fs/2

Crosstalk: -105dBu @ 1kHz & 10kHz

THD+N @ -1dBFS (1kHz): <0.001%

Dynamic Range: 113dB A-weighted

DAC Outputs

Maximum Output Level: +11dBu

Digital Reference Level: 0dBFS = +11dBu

Output Impedance: <100Ω Balanced

Frequency Response: +/-0.5dB 10Hz to Fs/2

Crosstalk: THD+N @ -1dBFS (1kHz): <0.0015%

Dynamic Range: 113dB A-weighted

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

Headphone Output

Output Impedance: <50Ω

Frequency Response: +/-0.5dB 10Hz to Fs/2

Crosstalk: -110dBu @ 1kHz

THD+N @ -1dBFS (1kHz): <0.0015%

Dynamic Range: 113dB A-weighted

Max Level Into 30ohms: +0.5dBu, 0.0025% THD+N, 1.16Vpk Power: 45mW

Max Level Into 60ohms: +4.22dBu, 0.0015% THD+N, 1.78Vpk Power: 52mW

Max Level Into 600ohms: +10.1dBu, 0.0018% THD+N, 3.52Vpk Power: 20mW

1/4" Jack: TIP (Left), RING (Right) & SLEEVE (Shield)

DSP Mixer Roundtrip Latency:

(in to out)

44.1 kHz: 0.594ms

48.0 kHz: 0.552ms

88.2 kHz: 0.302ms

96.0 kHz: 0.281ms

DAW Playback Latency

@ 32 Sample Buffer for Software Instrument Playback

44.1 kHz: ~2.5ms

96.0 kHz: ~2ms

DAW Roundtrip Software Monitoring Latency

@ 32 Sample Buffer (in to out)

44.1 kHz: 5ms

96.0 kHz: 4.1ms

Latency - performance may vary as stability at these low buffer sizes is dependant on many factors including CPU load, operating system and performance of other drivers.

USB 2.0 High Speed

No. Of Input Channels 2 Analogue

No. Of Output Channels 2 Analogue

Connector: USB Type-C

Included Cables: 1m USB 2.0 Type-C to USB Type-A

Weight & Dimensions

Weights: Unit: 360g

Packaged: 600g

Dimensions: Unit: 140mm (w) x 67mm (h) x 67mm (d)

Packaged: 172mm (w) x 88mm (h) x 97.5mm (d)