

Audient ORIA

Šifra: 19182
Kategorija proizvoda:
Proizvođač: Audient



Cena: **299.880,00** rsd

Hardware Features:

- Supports up to 9.1.6 Speaker Setups
- 2 x 16 Channel Surround Outputs (Analogue & AES)
- 2 x Stereo Line Outputs (Relay Switched)
- 2 x Independent Stereo Headphone Outputs
- 2 x Audient Mic Preamps (Mic / D.I / Line)
- 2 x ADAT Inputs
- Word Clock Input
- Word Clock Output
- ORIA Motion UI
- 24 bit / 96kHz
- USB 2.0 / USB Type-C
- Sonarworks SoundID Reference Measurement Microphone Included
- Optional AoIP Card (Dante) for 16 Input channels

Software Features:

Immersive Monitoring Control

- Input / Output Switching
- Master Volume Control
- Global Delay (lip sync)
- Individual Speaker Solo & Mute
- Speaker Group Solo & Mute
- Per Channel Metering (pre & post)
- Down Mix Cycling - Dolby Renderer Integrated
- Programmable Function Button

iPad Control App

Onboard Room Calibration DSP

- Per Output EQ
- Per Output Delay
- Per Output Trim
- Per Output Crossover (Bass Management)
- Profile Switching - Sonarworks Integrated
- Configurable Global Bypass

Microphone Inputs

Gain: 60dB
Max Input Level: +18dBu
Crosstalk: <105dB

THD+N: 0.0015% / -96dB
EIN: -129dB
CMRR: -85dB
SNR: 100dB
Frequency Response: ± 0.5 dB 20Hz to 40kHz
Input Impedance: 1.5k Ω Balanced

Line Inputs

Gain: -10dB to +50dB
Max Input Level: +18dBu
THD+N: 0.0015% / -96dB
Input Impedance: 4.7k Ω Balanced
D.I / Instrument Input
Gain: 60dB
Max Input Level: +18dBu
THD+N: 0.16%
SNR: 100dB
Frequency Response: ± 0.5 dB 20Hz to 40kHz
Input Impedance: 370k Ω Unbalanced

Line Outputs

Lineup Level: +18dBu
THD+N: 0.0006%, -105dB
Dynamic Range: 126.5dB
Crosstalk: -123dB
Frequency Response: ± 0.3 dB 10Hz to 40kHz
Output Impedance: <100 Ω Balanced

Headphone Outputs

Lineup Level: +18dBu
THD+N: 0.0007% (-103dB)
Dynamic Range: 124dB
Crosstalk: -115dB
Frequency Response: ± 0.25 dB 10Hz to 40kHz
Output Impedance: <50 Ω Unbalanced
Max Level @ 30R: 5.47V Peak, 3.87Vrms, 997mW
Max Level @ 60R: 7.4V Peak, 5.29Vrms, 912mW
Max Level @ 600R: 8.6V Peak, 6.09Vrms, 123mW

USB-C

Connector: USB Type C
Included Cable: USB Type-C to Type-C
Number of Input Channels: 34 (2x Analogue, 16 Digital, 16 AOIP*)
Number of Output Channels: 38 (20 Line Outs, 2x Stereo Headphone Outs, 16x AES)
*With AOIP card fitted

Digital Inputs

ADAT 16 Channels: 44.1kHz to 48kHz
ADAT 8 Channels (SMUX): 88.2kHz to 96kHz

Digital Outputs

AES Outputs: 16 Audio Channels (8x AES Data Streams)

Word Clock Input and Output

Word Clock: 44.1kHz to 96kHz

DSP Latency

Round Trip:

- 44.1kHz - 6.5ms
- 48kHz - 6.3ms
- 88.2kHz - 5.5ms
- 96kHz - 5.4ms

AOIP (Optional Dante Expansion Card)

AOIP Inputs: 16 (44.1kHz to 96kHz)

Power Supply

Input Voltage: 85 - 264 VAC

Input Frequency: 47 - 63Hz