

## Audient ORIA

Šifra: 19182

Kategorija proizvoda: USB Zvučne kartice

Proizvođač: Audient



**Cena: 299.800,00 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:  $\pm 0.5$ dB 20Hz to 40kHz

Input Impedance: 1.5k $\Omega$  Balanced

### **Line Inputs**

Gain: -10dB to +50dB

Max Input Level: +18dBu

THD+N: 0.0015% / -96dB

Input Impedance: 4.7k $\Omega$  Balanced

D.I / Instrument Input

Gain: 60dB

Max Input Level: +18dBu

THD+N: 0.16%

SNR: 100dB

Frequency Response:  $\pm 0.5$ dB 20Hz to 40kHz

Input Impedance: 370k $\Omega$  Unbalanced

### **Line Outputs**

Lineup Level: +18dBu

THD+N: 0.0006%, -105dB

Dynamic Range: 126.5dB

Crosstalk: -123dB

Frequency Response:  $\pm 0.3$ dB 10Hz to 40kHz

Output Impedance: <100 $\Omega$  Balanced

### **Headphone Outputs**

Lineup Level: +18dBu

THD+N: 0.0007% (-103dB)

Dynamic Range: 124dB

Crosstalk: -115dB

Frequency Response:  $\pm 0.25$ dB 10Hz to 40kHz

Output Impedance: <50  $\Omega$  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