



ISE 2019

21.4.10_ ATMOS



www.trinnov.com

The Ultimate Luxury Home Cinema Experience

Trinnov and Procella have once again pushed the boundaries of immersive audio in the residential domain. While most manufacturers can only accommodate for limited speaker layout up to 9.1.6, this year at ISE we wanted to demonstrate what immersive audio really sounds like over a unique 21.4.10 speaker layout.

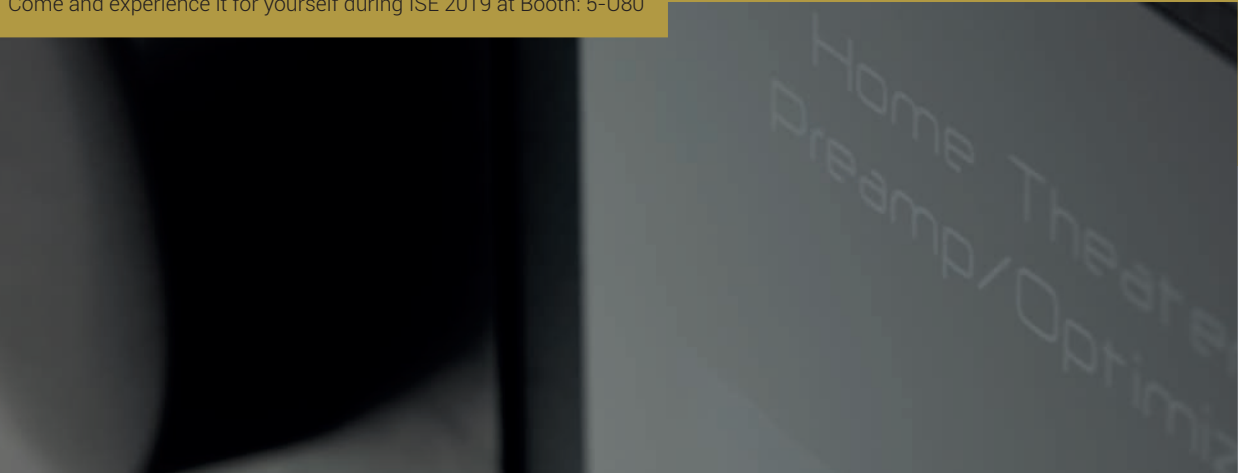
Combining the Power of the Altitude 48 Ext and the finest speakers from Procella Audio, discover improved spatial resolution, smoother objects panning and a more accurate soundstage, which altogether deliver a more natural and immersive film experience.

Using five channels behind the screen to create a rock-solid front soundstage with impeccable detail across the front this custom speaker layout will also offer fourteen surrounds, two wides, and ten overheads.

The low end is not forgotten making full use of Trinnov exclusive multiple subwoofer management systems over Procella new V21 main subwoofer reinforced by two Procella P15-FP subs to provide bass for the surrounds and Atmos channels.

On the Visual side of things, Kaleidescape will present the Strato which can play movies in 4K Ultra HD with high dynamic range at 60 frames per second, with lossless audio, including Dolby Atmos.

Come and experience it for yourself during ISE 2019 at Booth: 5-U80



Dolby Atmos 21.4.10

- Screen Channels: 5 x Procella P8 (powered by Procella DA2800-DSP)
- Screen Channels Subwoofer: 1 x Procella V18 (powered by Procella DA5000-DSP)
- LFE/Main Subwoofer: 1 x Procella V21 (powered by Procella DA5000-DSP)
- Surround/Atmos Subwoofer: 2 x Procella P15 (powered by Procella DA2800-DSP)
- Surround: 14 x Procella P6V (powered by Trinnov Amplitude8m)
- Wide: 2 x Procella P6V (powered by Trinnov Amplitude8m)
- Screen Height Channels: 3 x Procella P6V (powered by Trinnov Amplitude8m)
- Atmos/VoG Channels: 7 x Procella P5 (powered by Trinnov Amplitude8m)
- Dolby Atmos Decoding and Pre Processing: Trinnov Altitude³² & Altitude^{48Ext}