

## High Performance Sound for Meeting Spaces by Pan Acoustics

At TMT congress 2021 in Dusseldorf, the German manufacturer Pan Acoustics demonstrated solutions for high performance sound systems in conference and meeting spaces. Selected models from Pan Speaker and Pan AMT series can be custom tailored to exactly match in size with the room display for best design. The P 04-AMT speakers, shown at the congress, are equipped with an Air Motion Transformer (AMT) „Made in Germany“ for lowest audio distortion and best high frequency reproduction.



Clear, authentic sound that also looks good: The compact speaker P 04-AMT with Air Motion Transformer is available in your choice of color and customized length.

As a new product the Design Subwoofer P SW-108 RJ was introduced first time. The passive, direct radiating 8" subwoofer offers the ideal low-end frequency supplement for rooms with requirements for high quality, full range audio reproduction and extends the 2.1 sound system down to frequencies of 30 Hz. With 109dB maximum SPL the new subwoofer is not merely usable in meeting spaces. With an impedance of only 4 Ohms the subwoofer is designed to work ideal with small PoE conferencing amplifiers.

## With CAT straight to the Speakers

Another product introduction had been the new speaker input option "RJ" for fast and tool-less cabling. Standard CAT wires from IT infrastructure become a speaker cable! Instead via traditional screw-terminal connectors, speakers with the new RJ option can be directly connected via RJ45 to compatible PoE amplifiers (eg Tesira AMP450-BP), as well via available adapters to any standard amplifier.



The new loudspeakers from Pan Acoustics with "RJ feature" can be conveniently wired using CAT cables with RJ45 connectors.

The advantages are clear: Tool-less installation down to the speaker via CAT as well as the use of ubiquitous available structured IT cable infrastructure.

The RJ feature is available for the compact 2-way speakers P 02-Pi (RJ) and P 04-AMT (RJ) as well as for the line source P 04-Pi (RJ) which are all ideal for use in conference spaces or for local sound reinforcement in a building. Also the new Subwoofer P-SW 108 comes with the RJ option built in as a standard. The new speakers are available immediately.