

Where You Want The Sound You Want

Liverpool Cathedral

SmartVox

The SmartVox is a passive powered column that takes 100/70 and 50Volt line signals. Power rating is 50/25 or 12,5 Watt. By applying specific filtering on the 21-individual sources, the output beam/lobe is tilted downwards with 12 degrees. This makes it possible to put the unit flat against the wall. Architects love it because they will see no



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annoying shadows caused by the tilted column. In that perspective the unit does not reflect energy from the back wall into the upper areas. This results in a 3dB lower artificial reverberation and 3 dB more direct field. $3+3=6$ dB more direct field, means you can use the unit up to 25mt with 3 dB variation. Typical applications are churches, mosques, airport, metros, malls or any other difficult acoustical environment where speech intelligibility is a must.

It is simple to install, height 1.20mt, and flat against the wall !

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