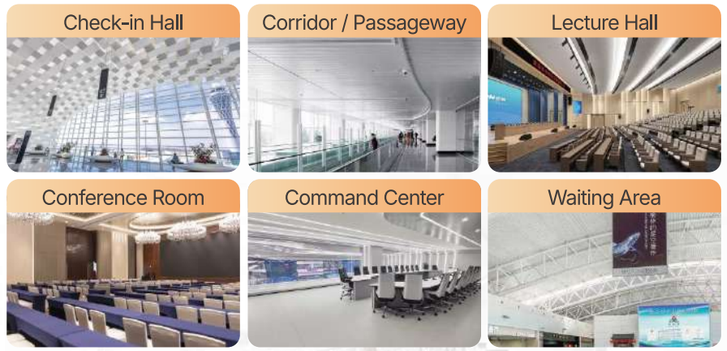
Excellent Specifications

Driver Configuration	4" Elliptical Drivers × 8
Power Rating	Rated Power: 360W Peak Power: 480W
Frequency Response	120Hz-16KHz
Maximum SPL	125dB SPL
Coverage Pattern	Horizontal (Fixed): 135° Vertical (Adjustable): 90dBA SPL @ 20m
Sampling Rate	48kHz
Power Supply	AC 100V~240V 50/60Hz
Ingress Protection	IP54
Operating Temperature	-10°C-50°C
Operating Humidity	≤90%HR(Non-condensing)
Dimensions	1200(H)×130(W)×130(D)mm

Seamlessly Integrates Into Diverse Environments



SPON Vari-directional Array speaker

Spatial Sound Architect

SPON

Innovate For Security.

www.sponcomm.com

Address: No.70, Nantang Road, High-Tech Zone, Changsha, China.

Mobile: +86 138 7314 3517

Tel: +86 731 8557 0190

Email: inquiry@sponcomm.com

Vari-directional Array Speaker

Designed for Clear, Controlled Sound

An intelligent powered array speaker built on DFX sound-field synthesis technology, engineered for ultra-clear reinforcement in complex acoustic spaces.

All-new DFX Exceptional Sound Quality

New Technology

Sound-field synthesis redefines spatial acoustics.

New Experience

Consistent coverage with deeply restored natural sound.

New Inspiration

Visualized tuning with automated target sound-field construction.

Master of Spatial Acoustics

Purpose-built for ultra-clear reinforcement in large, complex venues.

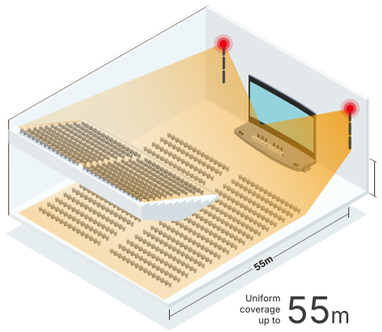
Innovative DFX Acoustic Field Synthesis Technology

Powered by Technology, Delivered with Precision

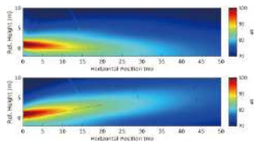
Using spatial acoustic algorithms to construct a 3D sound field, achieving multi-dimensional balanced coverage and creating an ideal acoustic environment.

Customized Acoustic Mapping
From Point Source to Full-Area Balanced Coverage

Deliver immersive, spacious sound with precise multi-zone coverage.

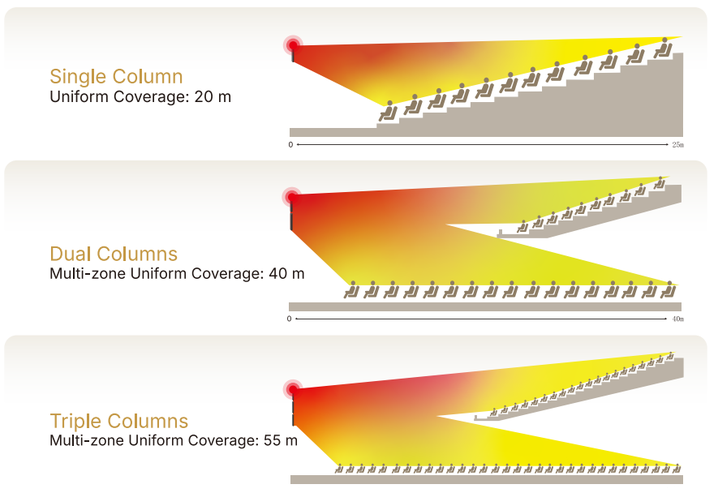


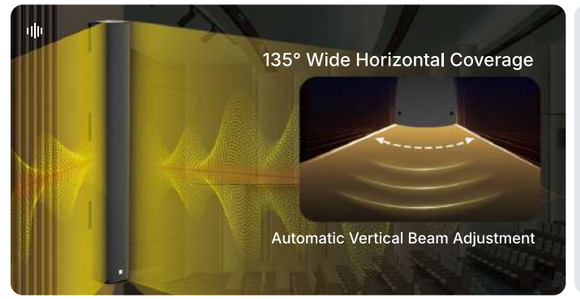
Vertical sound-field profile of a single array speaker



Multiple Column Speakers – Intelligent Linking

Sound coverage up to 55 meters



Advanced Acoustic Features, Engineered with Precision

Balanced Sound & Even Coverage
Consistent Sound Across the Venue