

# Single Speaker Solution

Lightspeed's flat panel speakers produce a very wide dispersion of sound, resulting in excellent distribution throughout the entire classroom from a single speaker. Installation is very simple and speech intelligibility is superb.

**NEW**



## TCQ Multimedia In-Ceiling Speaker

A hybrid speaker system using flat panel speaker technology with a low frequency cone speaker to deliver high speech intelligibility and excellent sound distribution.

### Specifications

- Description: Two-way hybrid speaker system with NXT distributed mode panel and low frequency cone driver
- Panel Size: 16.25" x 8.25" (41.3cm x 210cm)
- Frequency Response: 80 Hz - 20 kHz ± 10dB
- Impedance: 4 Ohms
- Power Handling: 20 W RMS
- Dimensions: 23.43" x 23.43" x 4" (55.9cm x 55.9cm x 10.2cm)
- Plenum-rated enclosure
- Weight: 14 lbs



## MCQ Multimedia Ceiling Speaker

Two-way hybrid speaker system with NXT™ distributed mode panel and low frequency cone driver delivers clear audio, excellent sound distribution and high speech intelligibility.

### Specifications

- Description: NXT\* Distributed Mode Panel\*
- Panel Size: 16.25" x 8.25"
- Driver Size: 6.5" driver
- Frequency Response: 80 Hz - 20 kHz ± 10dB
- Impedance: 4 Ohms
- Power Handling: 15 W RMS
- Dimensions: 24" x 24" x 3"
- Weight: 14 lbs



## NXQ Flat Panel Wall Speaker

Built for classrooms where ceiling speakers are not practical, the NXQ is wall-mounted and provides optimum speech intelligibility. This speaker is ideally suited for classrooms with ceilings higher than 9 feet.

### Specifications

- Description: NXT\* Distributed Mode Panel\*
- Panel Size: 16.25" x 8.25"
- Frequency Response: 100 Hz - 20 kHz
- Impedance: 8 Ohms
- Overall Dimensions: 18.25" x 10.25" x 1.5"
- Weight: 2.2 lbs
- Mounted on standard picture hanger

# Traditional Speaker Solutions

For larger or multimedia classroom applications, we offer a line of traditional speakers, which places multiple speakers around the classroom. These speaker solutions cover classrooms up to 1600 square feet and will deliver a full range of sound.



## DRQ Ceiling Speaker

Low-profile speakers designed for rooms with suspended ceilings and deliver high quality, full-range sound. Four speakers will distribute sound evenly throughout classrooms with room heights between 9 and 12 feet.

### Specifications

- Description: Two-way speaker system
- Driver Size: 6.5" driver; 1" Tweeter
- Frequency Response: 40 Hz - 20 kHz
- Impedance: 8 Ohms
- Power Handling: 30 W
- Dimensions: 9.5" diameter; 5.5" deep
- Weight: 5.9 lbs



## WMQ Wall Speaker

Four WMQ speakers provide high quality distributed sound for classrooms with solid ceilings as low as 8 feet.

### Specifications

- Description: Two-way speaker system
- Driver Size: 4" Driver, 1" Tweeter
- Frequency Response: 60 Hz - 20 kHz
- Impedance: 8 Ohms
- Power Handling: 30 W
- Dimensions: 78" x 5.5" x 5.2"
- Weight: 3.08 lbs

## Contact us:

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