

SOUNDADVICE

For the discerning sound installer

How to produce clear, intelligible sound in a factory...

Employees clearly hear every message.

Cybox International's 75,500-square-foot manufacturing plant in Medway, MA, produces fitness equipment that can be found in gyms and homes around the world. Their production operations produce varied levels of noise, as high as 85dB in some of the work zones.

"Everywhere in the plant, even in the highest noise areas, announcements are clear and intelligible."

— Chris Karimbakas, Antronics, Inc.
Soundsphere Dealer, Waltham, MA

Cybox wanted to replace their existing unintelligible system of paging horns. They asked Antronics, Inc., of Waltham, MA, to design a system that could overcome the high background noise levels. The goal was to provide uniform paging, as well as background music.

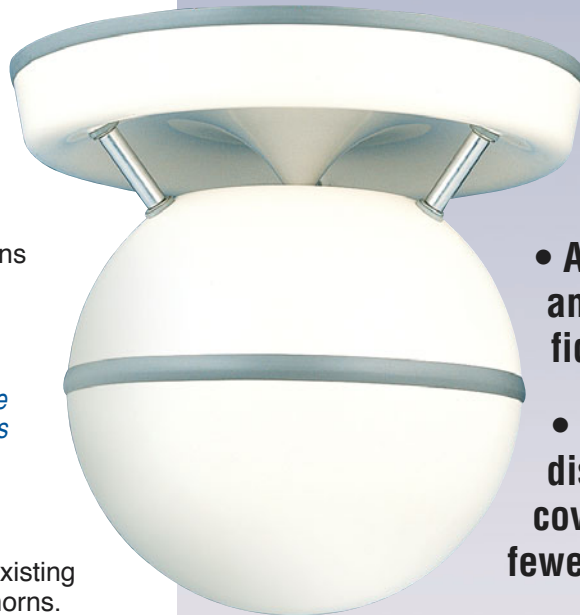
Installation of Soundsphere Model Q-8 loudspeakers was quickly completed. The speakers in each zone were adjusted to an optimum level for that specific zone, and now all workers can "get the message," regardless of the noise around them.



"We chose the Soundsphere system because it offered us the best, most-consistent coverage with the least number of speakers. When I walk through the factory, the transition from one 'sound zone' to the next is seamless."

— Ken Banciewicz
Facilities Manager
Cybox International
Medway, MA

instead of just more noise!



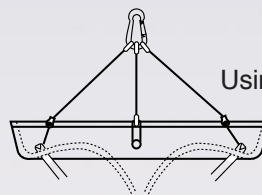
Model Q-8

- High power handling capability (100 watts RMS)

- Accurate, full-range voice announcements and high-fidelity music reproduction

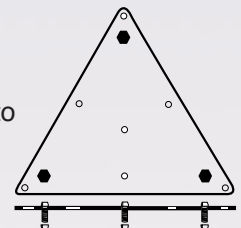
- Broad, 180° x 360° dispersion, for even coverage with fewer speakers

Easy installation methods...



Using the *hanging kit*, the speaker may be suspended from above.

The *mounting bracket* can be used to secure the speaker directly to a beam, ceiling or wall.



The best sound aroundSM

SOUNDSPHERE®

LOUDSPEAKERS

Division of Sonic Systems, Inc.

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