

# Solutions Series

High Intelligibility, Precision Horn Loaded Loudspeakers



Community's Solutions Series offers system designers the tools to meet speech and music sound reinforcement requirements in challenging acoustical environments. Solutions Series meets a wide range of application demands, including houses of worship, theaters, auditoria, dance clubs, sports venues and portable rental systems.

Two full-range models, the SLS920 and SLS960, feature rugged trapezoidal cabinets quality constructed with a highly durable finish. The enclosures incorporate 3/8-16 load-rated rigging points for flying in fixed installations or portable applications.

The key to the unique abilities of the Solutions Series lies in the use of one-piece molded fiberglass multi-horn baffles. Not only is fiberglass an inherently ideal acoustic material, but its ability to be molded allows Community to position each driver unit exactly where it needs to be, in both vertical and horizontal planes, and to apply precision horn loading to each component. This provides an accurately controlled, phase-coherent wavefront from the system as a whole.

The compact SLS920 and powerful SLS960 use Community's proprietary drivers throughout, including the industry-leading M200 two-inch exit compression driver. All drivers are cast frame and feature high power handling, reliability and dynamic bass performance. SLS loudspeakers are high output, high sensitivity, horn loaded loudspeaker systems with integral one-piece fiberglass baffles of Wavefront Coherent™ design. They are suited for full-range musical reinforcement and excellent voice reinforcement systems where intelligibility has been a problem in the past. The systems may be used in full-range passive mode or switched for full-range biampification.