CSX38-S2
TWO-WAY, CARPETED STAGE MONITOR SYSTEM

APPLICATIONS:
• Concerts
• Theatres
• Clubs
• Houses of Worship
• Touring
• Entertainment

FEATURES:
• High Output
• Compact Low-profile Enclosure
• Powersense™ Dynamic Driver Protection
• Black Carpet Exterior

DESCRIPTION
The CSX38-S2 is a high output, compact, two-way stage monitor system. The system utilizes one PZT high frequency driver coupled to a Pattern Control horn and one 15” Ferrofluid-cooled woofer for high sensitivity and excellent power handling capability. These components are matched to a low-profile enclosure of an optimally tuned, direct radiating, bass reflex design. The recessed handles, black carpet exterior, perforated steel grille, and injection molded corners make this system attractive, rugged and easily transportable.

The CSX38-S2 offers a robust internal PowerSense DDP (Dynamic Driver Protection) crossover. The PowerSense crossover is built to last with high quality 250V film capacitors, precisely wound inductors and military grade circuit boards. The proprietary PowerSense DDP circuit provides both over-current and thermal protection for added performance and reliability.

Designed as a high performance stage monitor, the CSX38-S2 offers the clarity and detail necessary for critical live performance use. In addition, its smooth, peak-free response provides maximum gain before feedback ensuring capability for high on-stage sound pressure levels. The compact, low-profile design makes the CSX38-S2 ideal for TV broadcast, house of worship and other applications where stage equipment must be as unobtrusive as possible, yet provide fully professional performance.

SPECIFICATIONS
Loudspeaker Type: Two-Way, Full-Range, Stage Monitor System
Frequency Response: 60-18,000 Hz
Power Handling: 150W RMS
375W Program
Recommended Amp: 300W to 475W @ 8 Ohms
Sensitivity at 1W/1M: 99.5 dB
Nominal Dispersion: 90° x 60° (HxV)
Nominal Impedance: 8 ohms
Crossover Frequency: 2,500 Hz
Drivers:
One PZT on a Pattern Control Horn
One 15” Woofer, Ferrofluid-cooled
Speaker Protection: PowerSense DDP
Input Connections:
Dual Neutrik Speakon in parallel
Dual 1/4 phone jacks in parallel
Enclosure Material:
Black carpet covered high density particle board
16 Guage perforated steel grille
Dimensions:
Height: 17.5 inches (444.5 mm)
Width: 17.5 inches (444.5 mm)
Depth: 25 inches (635 mm)
Front Slope: 35° from Horizontal
Weight: 42 lbs. (19.1 kg.)
Shipping Weight: 47 lbs. (21.3 kg.)
**Architects' and Engineers' Specifications**

The loudspeaker system shall be a direct-radiating, slant-front, bass-reflex design with one Ferrofluid-cooled 15" woofer and one PZT driver coupled to a Pattern Control horn. All components shall be connected to an integral crossover/protector. The crossover/protector shall be a two-way design with a 12dB/octave high-pass at 2,500 Hz to the high frequency driver. The crossover shall utilize high quality 250V film capacitors, precision inductors and high positive current coefficient resistors (HPCCR's) for component protection. The loudspeaker enclosure shall have an internal volume of 1.67 cu. ft. (47.3 L) and be constructed of dense stock covered in black carpeting with four injection molded corners and two built-in handles. The system shall meet the following performance criteria: Amplitude response of 60 Hz to 18,000 Hz, 150W RMS power handling, 99.5 dB sensitivity at one meter with one watt applied. Coverage pattern shall be 90° x 60° (HxV). Dimensions shall be 17.5" (444.5 mm) H x 17.5" (444.5 mm) W x 25" (635 mm) D with a front slope of 35° from horizontal. The system impedance shall be 8 ohms nominal. It shall weigh 42 lb. (19.1 kg.).

**Limited Warranty**

Community CSX-S2 Loudspeakers are guaranteed to be free from defects in materials and workmanship from the original date of sale for a period of ten years in the USA and a period of five years worldwide. Since the warranty applies to the product, the remainder of the warranty period will be automatically transferred to any subsequent owner.

Only failures caused by defects in materials and workmanship are covered, not failures caused by abuse, accident, modification, improper handling/installation, or repairs made without factory authorization or by other than an authorized Community Field Service Station. Products covered by this warranty will be repaired or replaced at the option of Community, without charge for materials or labor, provided all the terms of this warranty have been met.

This statement is a condensed version of the Community Product Warranty, intended for quick reference only. For complete warranty information, consult the product owners manual or call (610) 876-3400 for a copy.