

# IS15X

## The IS15X is a versatile performer for a wide variety of install applications

The IS15X utilizes a 1000 watt 15-inch, low-frequency driver for substantial bass response. A 2-inch HF compression driver, coupled to MacPherson's slot-CD horn, provides transparent highs with wide coverage.

## Designed with easy installation in mind

The low-profile cabinet (just over 8-inches deep!) includes rigging points on multiple sides, a powder-coated steel grill, and a choice of black or paint-ready finish. Connectors include a Neutrik NL4, plus two barrier strips—one on the back and one on the front under the grill—ideal for testing, or for use in wall-mounted applications.

- Features**
- Low-profile enclosure for small visual profile
  - Dual barrier strips for easy connection and testing
  - High power handling
  - Convenient rigging points for easy suspension
  - Rotatable slot-CD horn for smooth, wide high-frequency dispersion
  - Ideal for churches, meeting rooms, auditoriums, multimedia systems, screening rooms, and a variety of applications



# IS15X

## IS15X Specifications

### Standard Configuration

IS15X: Bi-amp

### Frequency Response

±3dB, 85Hz to 15kHz

±5dB, 60Hz to 17kHz

### Coverage (between -6dB points)

Horizontal: 90 degrees

Vertical: 55 degrees

HF component rotates for alternate pattern selection

### Nominal Impedance

LF: 8 ohms

HF: 8 ohms

### Sensitivity

LF: 98dB, one watt, one meter

HF: 106dB, one watt, one meter

### Maximum SPL

127dB, broadband, one meter, one minute

### Recommended Amplifier Power

LF: 600 to 1000 watts

HF: 120 to 200 watts

RMS into 8 ohms

### Recommended Crossover Point

1kHz, 24dB per octave

### Connectors

One, Neutrik NL4; two, barrier strips

### Suspension/Attachment Points

Ten, 5/16-18 threads

### Enclosure

Hardwood plywood, textured black or paint-ready finish, powder-coated perforated steel grill with open-cell foam backing, recessed connector plate, front-to-back wirepass raceway

### Dimensions

30.2 inches high (76.8cm)

17.2 inches wide (43.6cm)

8.4 inches deep (21.3cm)

### Weight

73.5 pounds (33.4kg)

### Options

Paint-ready finish, weatherproofing, Black Box Stereo

Analog Controller unit, CCM Control Card for Crown

P.I.P.<sup>®</sup>-compatible amplifiers

### Warranty

Three years from date of original purchase

Contents subject to change without notice. Dimensions provided for general reference only.

