# MF-24 Focusing Maestro



### Overview

Delivers focused sound dispersion perfect for one or two listeners. Speaker automatically monitors ambient noise and self-adjusts volume accordingly.

USB port allows for remote communication to:

Change differential volume levels
Adjust relative bass level
Determine busiest time of day
Turn the speaker on or off
Change response time
Receive diagnostic information
Monitor incoming power levels at outlet

# **SmartVolume**

Integrated microphone detects ambient noise level of area around speaker. Use accompanying software to adjust differential between ambient noise level and speaker volume level. Speaker maintains preset level over, or under, ambient range in real time dB.

# **Response Time**

Software adjustable

# Nominal Output Power/ Impedance

Power output sufficient for loudest conditions Minimum: 10 watts continuous per channel Maximum: 25 watts peak per channel

# **Frequency Response**

75Hz - 20kHz, +/- 3dB

# Compression

Built-in compression circuit Compression ratio 2:1

#### **Maestro Features**

40 dB Range of automatic adjustment 55 dB Activation threshold 95 dB Maximum output

# Input Impedance

10K Ohms

#### Connections

Audio Input: Mono RCA low-level input Computer link: USB

## **Physical Dimensions**

23.875"W x 3.125"H x 5.875"D (606mm x 79mm x 149mm)

## Weight

4.9lbs (2.2kg)

## **Power Supply**

17 Vac 1.25 Amp 120 Vac external wall pack supplied 100 Vac and 220 Vac available