

## TECHNICAL SPECIFICATIONS

# SIGNATURE SERIES HIGH FIDELITY MONITOR SPEAKERS MODEL V-1440

### FEATURES:

EXCELLENT VOICE AND MUSIC REPRODUCTION

HIGH FIDELITY 5 WATT AMPLIFIER BUILT-IN

4 1/2 INCH WOOFER AND 1 INCH DOME TWEETER

HIGH DENSITY POLYPROPYLENE ENCLOSURE

OPERATES ON -24 VDC POWER SUPPLY



#### DESCRIPTION:

A monitor style speaker used for high fidelity music and voice reproduction. The one-way speaker/amplifier assembly features a 4 1/2 inch woofer, a 1 inch dome tweeter, and a 5 watt high fidelity amplifier. The thick walled, high density polypropylene enclosure minimizes vibrations. Utilizing the built-in hanger, this speaker may be conveniently mounted on the wall. The speaker is available in white, gray, brown and black with a color coordinated cloth grille. A screwdriver adjustable volume control is located behind the grille.

### SPECIFICATIONS:

AMPLIFIER:

Output Power: 5 Watts
Operating Voltage: -24 Vdc
Current Consumption: 200 mA

SPEAKER:

Woofer Voice Coil Impedance: 8 ohm

Diameter: 4 1/2"
Magnet Weight: 10 oz
Magnet Material: Ceramic

TWEETER:

Voice Coil Impedance: 8 ohm

Diameter: 1" Dome Magnet Weight: 3 oz Magnet Material: Ceramic SPEAKER/AMPLIFIER:

Frequency Response: 60 Hz to 20 kHz

Power Rating: 5 Watts SPL: ≥ 99 dB at 4'

HOUSING AND FINISH

High density polypropylene in white, gray, brown or black with color coordinated cloth grille.

DIMENSIONS AND WEIGHT:

7.0" (17.8 cm) H x 10.3" (26.2 cm) W x 4.7"

(11.9 cm) D

Weight: 5.2 (2.36 kg)