

# FLEX VIDEO Series -

# FL-V2

## **DESCRIPTION**

The *Flex Lite* Model **FL-V2** is an ultra slim vertical speaker pair designed to mate with flat panel video displays. It has been developed specifically to work with the low power amplifiers included in many flat panel video displays. Important design considerations like audio bandwidth, smoothness of frequency response, nominal impedance and sensitivity have been carefully balanced to achieve the best performance possible with built-in video display amplifiers. Nominal coverage angle is 120° H x 100° V. Configuration per channel includes two 3.5" high efficiency LF drivers and one .75" HF driver.

#### **KEY FEATURES:**

- ultra slim profile
- custom built to match exact height of flat panel video display
- optimized to work with low power built –in video display amplifiers



(Model FL-V2 sold in pairs)



#### **APPLICATIONS:**

- digital signage / tradeshows
- multimedia systems
- government / institutional AV
- small / midsize conference suites
- educational / training facilities

## **NOMINAL DATA**

Frequency Response 130 – 20,000 Hz ± 3 dB

Sensitivity 91 dB @ 2.83 volts / 1M

Impedance  $6 \Omega$ 

Power Handling 60 watts (AES-2)

Maximum Output 102 dB long term; 108 dB peak

Nominal Coverage Angles 120° H x 100° V

Dimensions height: 19.00 – 38.00 " (custom)

width: 4.10 " depth: 2.10 "

Net Weight 10-17 lbs per par

(depending on height)

Shipping Weight 13-20 lbs per pair (depending on height)

### **DESCRIPTIVE DATA**

System Configuration 2-way display-mounted loudspeaker

Components & Loading (2) 3.5 " woofers;

(1) 0.75" soft-dome tweeter

Recommended High-Pass Filter On-board 1<sup>st</sup> order @ 120 Hz;

no outboard HP needed

Enclosure Type Sealed enclosure

Enclosure Material Extruded ABS plastic

Finish Black is standard;

(custom colors available)

Connectors Dual binding head screws

Suspension Hardware Universal mounting kit allows for

direct attachment to display

Grille Integral fabric wrap

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