

**A Line Array Solution
for
Larger Rooms**

(Can be used with an optional
Innovox sub-bass in 2.1 applications)

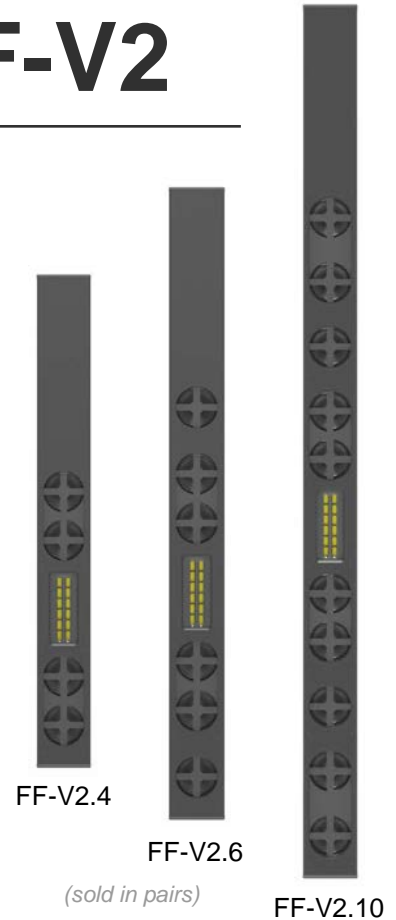
DESCRIPTION

The **Flex Focus FF-V2** employs the frequency shaded line array technology developed for our SLA family of loudspeakers. It is used to keep the apparent source of both sound and video linked, while achieving uniform coverage to the back of longer rooms, supporting large displays & video walls.

A sophisticated filter circuit sequentially integrates drivers in the arrays to maintain line source pattern control to 900 Hz for the FF-V2.4, 650 Hz for the FF-V2.6, and 375 Hz for the FF-V2.10, and ensures a smooth transition from line-source to point-source behavior at lower frequencies. The result is very flat response and uniform pattern control, yielding superior speech clarity and musical detail.

NOMINAL DATA

Frequency Response	120 – 20,000 Hz ± 3 dB
Sensitivity	95 dB @ 2.83V / 1M
Nominal Coverage Angles	120° H x 25° V
Display Size	50" or larger
Nominal Impedance	4Ω
Long-Term Power Handling	175 W (AES-2)
Maximum Long-Term Output	116 dB
Peak Output	122 dB
Dimensions: height	(custom)
width	4.06" / 103 mm
depth	2.43" / 62 mm
Approximate Net Weight	23.0 lbs / 10.5 kg
Approximate Shipping Weight	26.0 lbs / 11.8 kg



DESCRIPTIVE DATA

System Configuration	Frequency-shaded line array
Components & Loading	(4, 6 or 10) 3.5" LF drivers; (1) HF ribbon
Enclosure Type	Sealed enclosure, low profile column
Enclosure Material	ABS with ABS endcaps
Connectors	Dual binding head screws
Suspension Options (specify #1 or #2 when ordering)	#1 – Adjustable universal bracket for direct mount to display #2 – Wall-mount
Grille	Integral, fabric wrapped

	<u>FF-V2.4</u>	<u>FF-V2.6</u>	<u>FF-V2.10</u>
Display Size	50" or larger	70" or larger	100" or video wall
Nominal Impedance	4Ω	8Ω	8Ω
Long-Term Power Handling	175 W (AES-2)	200 W (AES-2)	250 W (AES-2)
Maximum Long-Term Output	116 dB	116 dB	117 dB
Peak Output	122 dB	122 dB	123 dB
Dimensions: height	(custom)	(custom)	(custom)
width	4.06" / 103 mm	4.06" / 103 mm	4.06" / 103 mm
depth	2.43" / 62 mm	2.43" / 62 mm	2.43" / 62 mm
Approximate Net Weight	23.0 lbs / 10.5 kg	25.0 lbs / 11.4 kg	29.0 lbs / 13.2 kg
Approximate Shipping Weight	26.0 lbs / 11.8 kg	28.0 lbs / 12.7 kg	31.0 lbs / 14.1 kg

DIMENSIONAL DRAWINGS

