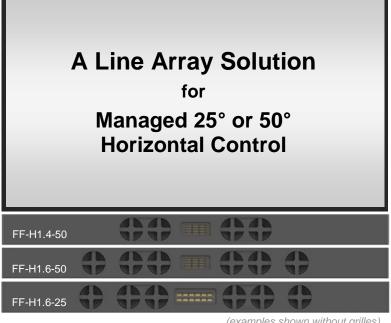
### Flex Focus Series –



# FF-H1



(examples shown without grilles)

#### **DESCRIPTION**

A sophisticated filter circuit sequentially integrates drivers in the arrays to maintain horizontal pattern control to 900 Hz for the FF-H1.4-50, 650 Hz for the FF-H1.6-50 & FF-H1.6-25, 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**

 $120 - 20,000 \text{ Hz } \pm 3 \text{ dB}$ Frequency Response Sensitivity 95 dB @ 2.83V / 1M

## **DESCRIPTIVE DATA**

System Configuration Frequency-shaded line array Components & Loading (4 or 6) 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 #1 - Adjustable universal bracket for direct mount to display (specify #1 or #2 when ordering) #2 - Wall-mount

Grille Integral, fabric wrapped

	FF-H1.4-50	FF-H1.6-50	FF-H1.6-25
Display Size	less than 50" or portrait	greater than 50"	greater than 50"
Nominal Coverage Angles	50° H x 120° V	50° H x 120° V	25° H x 120° V
Nominal Impedance	$4\Omega$	Ω8	Ω8
Long-Term Power Handling	175 W (AES-2)	200 W (AES-2)	200 W (AES-2)
Maximum Long-Term Output Peak Output	116 dB 122 dB	116 dB 122 dB	116 dB 122 dB
Dimensions: height width depth	4.06" / 103 mm (custom) 2.43" / 62 mm	4.06" / 103 mm (custom) 2.43" / 62 mm	4.06" / 103 mm (custom) 2.43" / 62 mm
Net Weight	11.5 lbs / 5.2 kg	12.5 lbs / 5.7 kg	12.5 lbs / 5.7 kg
Shipping Weight	13.0 lbs / 5.9 kg	14.0 lbs / 6.4 kg	14.0 lbs / 6.4 kg

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