## FF-H1.450 PXD

## Powered Flex Focus Series



EXPERIENCE THE SOUND OF TRUE ENGAGEMENT

## Horizontal Line Array Solution for Longer Rooms

#### **DESCRIPTION**

The **FF-H1.450 PXD** loudspeaker employs shaded line array technology with ribbon high frequency drivers to extend sound projection in longer rooms. Its frequency response (120-20,000Hz ±3dB) is optimized for speech intelligibility and musical detail.

The FF-H1.450 PXD loudspeaker employs a stereo 100-watt per channel class D amplifier with pre-amp, DSP, Ethernet and Dante. Adding an Innovox Flex-Companion Series powered sub-woofer will extend low frequency performance below 50Hz to deliver high impact full-range music program.



#### **KEY FEATURES**

- Made to match width of video display
- 100W Class D power, DSP & Dante
- Precise 50° horizontal control
- Line Array projection for longer rooms
- Works with Flex-Companion Series powered sub-woofers

#### **APPLICATIONS**

- Mono Video Conference speaker
- Audio for Digital signage
- Managed sound coverage for museum displays

#### **DESCRIPTIVE DATA**

System Configuration:	Frequency-shaded line array	
Components & Loading:	(4) 3.5" LF drivers; (1) HF ribbon	
Enclosure Type:	Sealed enclosure, low profile column	
Enclosure Material:	ABS with ABS endcaps	
Inputs:	Balanced Line; Unbalanced Stereo, Optical Digital, Speaker Level, USB, Built-in Microphone, Dante	
Outputs:	USB Microphone, Balanced Mic Level & Processed Sub-Bass	
Control:	IR, RS 232, USB; Ethernet	
Connectors:	3-pole Phoenix; 3.5mm stereo, Toslink, Speaker Level, USB, Dante and Ethernet	
Suspension Options:	#1 – Adjustable universal bracket for direct mount to display	
(specify #1 or #2 when ordering)	#2 – Wall-mount	
Grille:	Integral, fabric wrapped, color black	

#### **NOMINAL DATA**

Frequency Response:		120 - 20,000 Hz ± 3 dB	
Nominal Coverage Angles:		50° H x 120° V	
Pattern Control to:		900 Hz	
Maximum Long-Term Output: Peak Output:		113 dB 119 dB	
Minimum Display Width:		42.3"/1074 mm	
	Height: Vidth: Depth:	4.06" / 103 mm (custom) 2.13" / 54 mm	
		12.0-24.0 lbs. / 5.5-10.9 kg	
Approximate Shipping Weight:		16.0-28.0 lbs. / 7.3-12.7 kg	

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#### **DIMENSIONAL DRAWINGS**









