

# Flex Companion 2x6

Flex Companion™ Series



EXPERIENCE THE SOUND  
OF TRUE ENGAGEMENT

## Added Low Frequency Extension for Flex Focus & Flex Precision PX & PXD Powered Loudspeakers

### DESCRIPTION

**Flex Companion Series** very compact sub-woofers have been developed to extend the low frequency response of Flex self-powered loudspeakers. These sub-woofers have a (-3dB) low frequency power response which extends below 50 Hz. This provides a solid foundation for high impact full-range music program.

**Flex Companion** sub-woofers are powered by an internal 200W Class D power amplifier. They use proprietary sub-woofer signal processing which is provided by the DSP in its associated Flex loudspeaker.

The **Flex Compact 2x6** subwoofer is designed for use with **Flex Precision PX & PXD** powered loudspeaker systems, and with **Flex Focus PX & PXD** powered loudspeaker systems.



### KEY FEATURES

- Made to complement Flex PX and PXD powered Loudspeakers
- Extends Low Frequency Response below 50 Hz
- Increases Maximum SPL while reducing Intermodulation Distortion

### APPLICATIONS

- Concealing a very compact Sub-Bass behind a Video Display
- Adding Full-Range Sound to Digital Signage
- Architecturally Inconspicuous 2.1 Sound Upgrade

### DESCRIPTIVE DATA

System Configuration:	Sealed enclosure with active equalization
Components & Loading:	(2) 6.5" long-excursion LF drivers
Enclosure Material:	MDF
Finish:	Black
Connectors:	3-pole Phoenix
Grille:	Painted Perforated Steel

### NOMINAL DATA

Nominal Frequency Response:	48 – 200 Hz $\pm$ 3 dB
Class D Amplifier Power:	200 W RMS
Maximum Long-Term Output:	108 dB
Peak Output:	114 dB
Nominal Coverage Angles:	Omnidirectional
Dimensions	Height: 20.00" / 508 mm
	Width: 10.50" / 267 mm
	Depth: 5.50" / 140 mm
Approximate Net Weight/pair:	17lbs / 7.72 kg
Approximate Shipping Weight/pair:	19 lbs / 8.64 kg

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## DIMENSIONAL DRAWINGS

