

Flex Synergy Compact

Flex Synergy Compact D (Dante)



EXPERIENCE THE SOUND
OF TRUE ENGAGEMENT

Flex Synergy™ Series

A Direct-Mount Conferencing Platform for Monitors 46” to 70”

DESCRIPTION

Flex Synergy Compact is an ultra slim conferencing platform which is custom sized to match the exact width of video displays from 46” to 70”. It is available in a standard version with onboard powered DSP and a compact camera pocket, or in an enhanced version which adds Dante connectivity and Ethernet control. Its frequency response (120-20,000Hz ±3 dB) has been optimized for speech intelligibility.

Adding an Innovox **Flex-Companion Series** powered sub-woofer will extend low frequency performance below 50Hz to deliver high impact full range music program.



DESCRIPTIVE DATA

System Configuration:	Two-channel audio, with integrated camera pocket for user-supplied compact camera
Components & Loading (per channel):	(2) 3.5 ” LF drivers; (1) HF ribbon driver
Enclosure Type:	Sealed enclosure
Enclosure Material:	ABS with ABS endcaps
Inputs:	Balanced Line; Unbalanced Stereo; Optical Digital; Speaker Level; USB; built-in microphone Dante (optional)
Outputs:	USB Microphone, Balanced Mic Level, & Processed Sub-Bass Dante (optional)
Control:	IR; RS-232; Ethernet (optional)
Connectors:	6-pole Phoenix (balanced line-in); 3.5mm stereo (analog in); Optical Digital; USB; Dante; Ethernet; 6-pole Phoenix (mic & sub output); 2-pole Phoenix (RS-232)
Suspension:	Adjustable universal mounting system for direct mount to display
Grille:	Integral, fabric wrapped, color black

NOMINAL DATA

Frequency Response:	120 – 20,000 Hz ± 3 dB
Nominal Coverage Angles:	90° H x 120° V
Class D Amplifier Power (per channel):	100 W RMS
Maximum Long-Term Output: Peak Output:	113 dB 119 dB
Minimum Display Width:	46” / 1168 mm
Dimensions	Height: 4.10” / 104 mm Width: (custom) Depth: 2.10” / 53 mm
Net Weight:	10.5 lbs. / 4.8 kg
Shipping Weight:	13.0 lbs. / 5.9 kg

DIMENSIONAL DRAWINGS

