## TRIO6 Product sheet



Trio6 is a three-way studio monitor offering transparency, a level of definition, dynamics and soundstage precision that is unrivalled in this price range. Thanks to its dual Focus mode – either one-way or two-way – Trio6 represents three monitors in one by combining the iconic SM9 Focus mode with the new full-range ST6 Focus mode.



## **Key points**

- Beryllium inverted dome tweeter: very low directionality, excellent linearity and dynamics
- Optimised baffle tweeter: excellent dispersion control
- 'W' composite sandwich cone: sound neutrality, no distortion
- Dual Focus Mode: three monitors in one: three-way monitor, two-way monitor (midrange woofer
- and tweeter alone) and full-range one-way monitor (midrange woofer alone)
- Large laminar port: no port noises or distortion
- Auto stand-by mode disengageable
- Settings: activatable/deactivatable, LF shelving, HF shelving, LMF @ 160Hz

## **Specifications**

Туре	3-way monitor
Frequency response (@ -3dB)	35Hz - 40kHz
Focus mode 1	100Hz - 15kHz
Focus mode 2	80Hz - 40kHz
Maximum SPL (Average CEA2034 50-10kHz free field @ 1m)	115dB
Focus mode 1 (Average CEA2034 100-10kHz free field @ 1m)	112dB
Focus mode 2 (Average CEA2034 100–10kHz free field @ 1m)	112dB
Input	Balanced XLR 10kΩ
Bass amplifier stage	100W RMS, G-class
Midrange amplifier stage	100W RMS, G-class
Treble amplifier stage	50W RMS, AB-class
Nominal power supply	100 - 120V~ 50/60Hz 220 - 240V~ 50/60Hz

User controls	Sensitivity, Auto standby, Focus mode, HPF, LF Shelv, LMF EQ, HF Shelv
Fuses	~100-120V, 50/60Hz, T3.15AH/250V~220-240V, 50/60Hz, T1.6AH/250V
Bass	8" 'W' cone
Midrange	5" 'W' cone
Treble	1.5" Beryllium
Shielding	No
Construction	7/8" (22mm) MDF
Finish	Black natural veneering side panels, black body
Dimensions (H x L x D)	21 <sup>1/8</sup> "x11 <sup>1/2</sup> "x14 <sup>1/2</sup> " (53.7 x 29.2 x 36.9cm)
Weight	55.12lbs (25kg)
Temperature range	During use: 5-35°C During storage: 0-50°C

