

Specifications

Product type	PA loudspeaker
Type	Powered
Design	DSP controlled
Low/mid driver dimensions	12 "
Woofer size	305 mm
Low/mid driver magnet	Neodymium
Low/mid driver brand	Faital Pro
Low/mid driver voice coil	2.5 "
Low/mid driver voice coil	63.5 mm
Tweeter dimensions	1 "
Tweeter dimensions (mm)	25.4 mm
Tweeter magnet	ceramic
Tweeter brand	BMS
Tweeter voice coil	1 "
Tweeter voice coil (mm)	25.4 mm
Amplifier	2 x Class D, Hypex Ucd400
Dispersion (H x V)	80 x 50
RMS	800 (2 x 400) W
Frequency response	54 - 20000 Hz
Crossover frequency	1500 Hz
Max. SPL (continuous)	121 dB
Max. SPL (peak)	134 dB
Integrated media player	no
Protection circuits	DSP-based "look ahead" limiter , over voltage , over-current , RMS power supply limiter , RMS speaker limiter

Controls	Gain , ground lift , mains switch (on/off) , X-Over Sub
Indicators	Operate , Peak Limiter , Signal , X-Over Sub
Line inputs	1
Line input connectors	XLR
Line outputs	2
Line output connectors	XLR
Operating voltage	Switching power supply
Operating voltage	180 - 264 V AC, 47 - 63 Hz
Cabinet material	15 mm Birch Plywood
Cabinet surface	Polyurea
Cabinet construction	Bass Reflex
Monitor angle	50 °
Width	360 mm
Height	600 mm
Depth	378 mm
Weight	17 kg
Features	*Short Term Max. SPL Peak @ 1m with Pink Noise , SM707 stand mount 36 mm