



COAX 2 Bass Extender Technical Specifications

Field Monitor extender	Bass extender matched to Coax2
Type	Active – high-efficient power amplifier – D class
System	One-way
Crossover Frequency	100 Hz
Dimensions (with heatsink): Height × Width × Depth	33.2 cm × 27.2 cm × 26.2 cm / 13.1" × 10.7" × 10.3"
Free Field Frequency Response	± 2.5 dB: 32 Hz ÷ 120 Hz
SPLmax in Free Field @ 1m	RMS: 101/105 dB (single) Peak: 109/113 dB (pair)
Weight (piece/pair)	14 kg / 30.9 lbs. Pair Shipping weight 33 Kg
Loudspeaker Chassis	
Bass/Mid-Range Loudspeaker	φ 23 cm (9") Diaphragm: Norex, surround: rubber
Amplifier	
Bass-Range Power Amplifier	100 W RMS @ 4 Ohms
THD Distortions or THD+N (Subwoofers)	0.006 % max @ 1 W; 0.02 % max @ Pmax / 2, 20 Hz up to 20 kHz
Input Voltage Level	0 dBu (i.e. 0.775 V) - calibrated regulators in 0dB posit. - for 96/100dB SPL in Free Field @ 1m *
Calibrated Controls	
VOLUME Switch	(-4.5dB, -3dB, -1.5dB, 0dB, 1.5dB, 3dB, 4.5dB, 6dB)
Ground-Lift Switch	Ground Lift: ON / OFF
AC Voltage internal	115 V or 230 V on request
Inputs	
	XLR symmetrical (balanced) Input impedance 10 kOhms
Bypass	RCA bypass: ON / OFF
Protections	
Power Amplifiers Protections	Pop-free start & stop control, DC-fault detection, overcurrent protection
Prevention from Interferences and Hums	GROUND LIFT switch
Signaling Devices	
Power Switching On	Lit up blue LED

Wide range of special veneers and color finishes are available on request
Ask for quotation and special terms.

Sold factory direct by APS Sp.z o.o. Poland or Gotham Audio Switzerland

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