

# AudioControl®

Making Good Sound Great™

## THE SINGLE AMP SYSTEM SOLUTION



## D-5.1300™ / LC-5.1300™

### HIGH-POWER FIVE CHANNEL AMPLIFIERS

100 WATTS X 4 + 300 WATTS X 1 @ 4 OHMS | 200 WATTS X 4 + 500 WATTS X 1 @ 2 OHMS

400 WATTS @ 4 OHMS BRIDGED | SPEAKER/LINE LEVEL INPUTS | BUILT-IN SIGNAL SUMMING

PATENTED ACCUBASS® PROCESSING | MILC™ LEVEL MATCHING | GTO™ SIGNAL SENSE

LINKWITZ-RILEY CROSSOVERS | ONE-PIECE ALUMINUM CHASSIS | OPTIONAL REMOTE FOR LEVEL CONTROL

# MOBILE ELECTRONICS

## AUDIOCONTROL HIGH-POWER FIVE CHANNEL AMPLIFIERS

Building on the success of AudioControl's popular six channel amplifiers, the LC-5.1300 and D-5.1300 bring five channels of sonic purity and unprecedented levels of power to a complete range of multi-channel and subwoofer amplifiers. Choose the LC-5.1300, packed with intuitive controls like high-pass, band-pass, and low-pass filters, automatic and selectable signal summing, and AccuBASS. Or if you prefer total control, look to the DSP-driven D-5.1300. The LC-5.1300 and D-5.1300 integrate seamlessly with your OEM or aftermarket sound system and these single-amp solutions will transform your audio with impressive power levels delivered to your speakers and subs. Add optional ACR remotes for level control.

- 100W x 4 + 300W x 1 @ 4 ohms
- 200W x 4 + 500W x 1 @ 2 ohms
- 400W @ 4 ohms bridged
- Speaker Level Inputs & RCA Line Level Inputs
- MILC™ Level Matching Technology (Patent pending)
- GTO™ Signal Sense
- Linkwitz-Riley Crossovers
- Optional Dash Remotes for Level Control

MODEL	Inputs		Continuous Power (RMS) at 14.4V		Maximum Input Voltage	S/N Ratio (ref: rated power)	THD+N	Frequency Response	Linkwitz-Riley Crossover (variable)	Bass Processing	Remote Level Control
	Spkr Level	Line Level	Speaker Outputs	Subwoofer Output							
<b>LC-5.1300</b>	8	6	100W x 4 @ 4Ω 200W x 4 @ 2Ω 400W @ 4Ω Bridged	300W @ 4Ω 500W @ 2Ω	500 mV - 6 Vrms	102 dBa	<0.1%	24 Hz - 20 kHz	12 dB/octave 30 Hz - 300 Hz (low) 300 Hz - 3 kHz (high)	AccuBASS®	ACR-1 (optional)
<b>D-5.1300</b>	8	6	100W x 4 @ 4Ω 200W x 4 @ 2Ω 400W @ 4Ω Bridged	300W @ 4Ω 500W @ 2Ω	500 mV - 6 Vrms	102 dBa	<0.1%	24 Hz - 20 kHz	12 or 24 dB/octave DSP Programmable	AccuBASS®	ACR-3 (optional)



AudioControl's multi-platform DM Smart DSP app allows complete control over all tuning features of the D-5.1300 including 30 bands of EQ, signal delay, phase correction, AccuBASS®, GTO™ Signal Sense, MILC™ Clip Detection, plus integrated input and output RTA's. Access DM Smart DSP from your phone or tablet with the optional AC-BT24 Bluetooth® Streamer & Programmer and use the all new DM Control app for easy access to level adjustments and preset recall.



www.audiocontrol.com

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