

***Making Good Sound Great™***

**AudioControl**  
Making Good Sound Great™  
**D-5.1300**  
Five Channel High Power Amplifier with Digital Signal Processing.  
Matrixing, Active Speaker Level Inputs, Line Level Outputs.  
MILC™ Source Clip Detection, GTO™ Signal Sense.  
AccuBASS™, Configurable 24 dB / Octave Linkwitz-Riley Crossovers.  
Real Time Analyzer, and Assignable Remote Level Control  
www.audiocontrol.com

**AudioControl**  
Making Good Sound Great™  
**LC-5.1300**  
Five Channel High Power Amplifier with Active Speaker Level Inputs.  
Signal Summing, AccuBass™ Bass Restoration,  
MILC™ Source Clip Detection, GTO™ Signal Sense,  
Independent Linkwitz-Riley Crossovers and Remote Bass Level Control  
www.audiocontrol.com  
Designed in the Pacific Northwest, USA  
Install Only in Accordance With the Manual

# HIGH-POWER FIVE CHANNEL AMPLIFIERS

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							
LC-5.1300	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)
D-5.1300	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)



Optional ACR-1 dash remote for subwoofer level control.



LC-5.1300 | FIVE CHANNEL AMPLIFIER

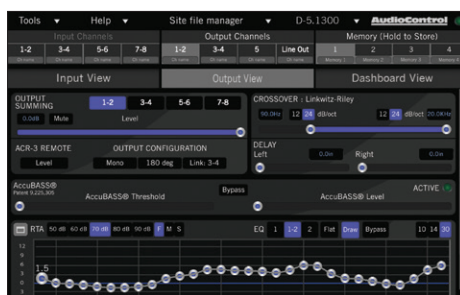


Optional ACR-3 dash remote for programmable level control.



D-5.1300 | FIVE CHANNEL DSP MATRIX AMPLIFIER

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 RTAs. 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.



DM SMART DSP APP  
(PC, MAC, iOS, ANDROID)



DM CONTROL APP  
(iOS AND ANDROID)



Optional AC-BT24 Bluetooth®  
Streamer & Programmer



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