

## FEATURES

- Two channels of active speaker level inputs (up to 40V input handling)
- Two channels of line level inputs
- Load Selection Switch
- GTO™ Signal Sensing
- Ground Isolation Switch
- Compact design



SPEAKER LEVEL INPUTS



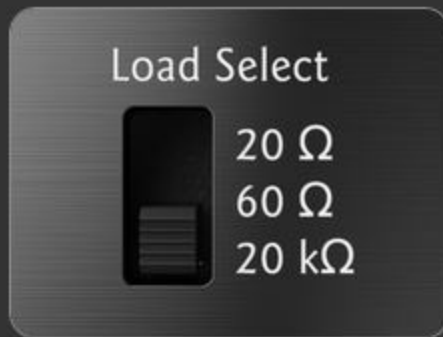
LINE LEVEL INPUTS



GROUND ISOLATION



MAXIMIZED LED



LOAD SELECT SWITCH



TRIGGER MODE SWITCH

**NEW!**

# AudioControl®

Making Good Sound Great™

## UNPARALLELED PERFORMANCE FROM YOUR OEM RADIO



### 2 CHANNEL COMPACT ACTIVE LINE OUTPUT CONVERTERS

ACTIVE SPEAKER LEVEL INPUTS | LOAD SELECTION SWITCH FOR SEAMLESS OEM INTEGRATION

MULTIPLE TRIGGER MODES | GTO™ SIGNAL SENSE | AUDIO SENSE | REMOTE IN

PATENTED ACCUBASS® PROCESSING | ACR-1 REMOTE INCLUDED (LC2i PRO)

# MOBILE ELECTRONICS

## 2 CHANNEL COMPACT ACTIVE LINE OUTPUT CONVERTERS

The LC1i and LC2i Pro join ranks with AudioControl's most popular active line output converter, the LC2i. Adding a sub? Planning a full system? Either way, get the best possible signal from your factory sound system to your amplifiers. Load selection switches mean OEM integration has never been easier and the LC1i and LC2i Pro will work with the most finicky factory sound systems. Installer friendly turn on trigger modes allow for flexibility via GTO™ Signal Sense (DC offset), audio sense, or remote 12 volt inputs. For future head unit upgrades, the LC1i is also a line driver and can remain in the system to provide optimal preamp signal. Step up to the LC2i Pro for AudioControl's AccuBASS® and an included ACR-1 level control.

- Active Speaker Level Inputs (up to 40V input handling)
- Built In Line Driver with up to 9.5 Vrms Output
- Line Level Inputs (LC1i)
- AccuBASS® Bass Rolloff Compensation Circuit (LC2i Pro)
- Load Selection Switch for Painless OEM Integration
- Multiple Trigger Modes: GTO™, Audio Sense, 12 V Turn On
- Slim Chassis with Integrated Mounting Brackets
- ACR-1 Dash Remote Included (LC2i Pro)

| MODEL           | Speaker Level Inputs | Line Level Inputs | Maximum Input Handling (20 kΩ) | Load Selection Settings        | Trigger Modes  | Preamp Outputs |      | Maximum Output Level | Frequency Response | THD   | Signal to Noise | AccuBASS® | Remote Level Control |
|-----------------|----------------------|-------------------|--------------------------------|--------------------------------|--|----------------|------|----------------------|--------------------|-------|-----------------|-----------|----------------------|
|                 |                      |                   |                                |                                |  | Main           | Bass |                      |                    |       |                 |           |                      |
| <b>LC2i PRO</b> | 2                    | NA                | 40 Volts (400 Watts)           | 20 ohms<br>60 ohms<br>20 kohms | GTO™ Signal Sense<br>Audio Sense<br>Remote 12V Input | 2              | 2    | 9.5 Vrms             | 20 Hz - 50 kHz     | 0.01% | >110 dB         | Y         | ACR-1 Included       |
| <b>LC1i</b>     | 2                    | 2                 | 40 Volts (400 Watts)           | 20 ohms<br>60 ohms<br>20 kohms | GTO™ Signal Sense<br>Audio Sense<br>Remote 12V Input | 2              | NA   | 9.5 Vrms             | 20 Hz - 50 kHz     | 0.01% | >110 dB         | N         | NA                   |



LC2i Pro includes the ACR-1 dash remote for subwoofer level control.

The LC2i Pro features a full range Main Output as well as a low passed (1000 Hz) Bass Output. Use the LC2i Pro to quickly add a subwoofer or a compact front stage plus subwoofer to your factory system. AccuBASS can be used to compensate for factory bass rolloff or as an enriching low frequency boost. Once you've experienced AccuBASS, you'll wonder how you lived without it.



www.audiocontrol.com

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