



## Features

- Stereo/parallel/bridge-mono mode
- User-selectable input sensitivity to power consumer devices: 0.775V and 1.4V
- RCA and XLR inputs; Speakon® and binding post outputs
- Two level controls, power switch and LEDs to indicate signal presence, clip and fault for each channel
- Protection against shorts, no-load, on/off thumps and radio-frequency interference
- Efficient forced-air cooling prevents excessive thermal buildup
- One-year, no-fault, fully transferable warranty completely protects your investment

# XLi Series



XLi 800, 1500, 2500, 3500

## Power Matrix

| Model | Channels | 4Ω Dual | 8Ω Dual | 8Ω Bridged |
|-------|----------|---------|---------|------------|
| 800   | 2        | 300W    | 200W    | 600W       |
| 1500  | 2        | 450W    | 330W    | 900W       |
| 2500  | 2        | 750W    | 500W    | 1500W      |
| 3500  | 2        | 1350W   | 1000W   | 2700W      |

## Physical Specifications

|        |                                                                                                                    |
|--------|--------------------------------------------------------------------------------------------------------------------|
| Width  | 19 in. (48.3cm)                                                                                                    |
| Height | 3.5 in. (8.9cm)                                                                                                    |
| Depth  | 12.4 in. (31.5cm) XLi 3500: 14.4 in. (36.6cm)                                                                      |
| Weight | XLi 800: 25.1lbs (11.4kg);<br>XLi 1500: 28lbs (12.7kg);<br>XLi 2500: 29.7lbs (13.5kg);<br>XLi 3500: 43lbs (19.5kg) |

## Performance Specifications

|                                  |         |                                                          |                        |          |
|----------------------------------|---------|----------------------------------------------------------|------------------------|----------|
| Frequency Response (at 1 Watt)   | XLi 800 | XLi 1500                                                 | XLi 2500               | XLi 3500 |
| Total Harmonic Distortion (THD)  |         | 20Hz - 20kHz, +0/-1dB                                    | < 0.5%, 20 Hz - 20 kHz |          |
| Intermodulation Distortion (IMD) |         | (60 Hz and 7 kHz at 4:1 from full rated output to -30 dB | =/ < 0.35%             |          |

Slew Rate

> 10V/μs

Voltage Gain

29dB 31dB 33dB 36dB

Damping Factor (8ohms), 10 Hz-400 Hz

> 200

Signal to Noise Ratio (A-weighted)

> 100dB

Crosstalk (below rated power)

At 1 kHz -75 dB  
At 20 kHz -59 dB

Input Sensitivity for Full Rated Power at 8 Ohms

0.775V or 1.4V

Input Impedance (nominal)

Balanced 20 kΩ  
Unbalanced 10 kΩ

AC Line Voltage and Frequency Configuration (+10%)

120V~ 60Hz  
220V~ 50/60Hz  
230-240V~ 50/60Hz