



XC2110

MONO SUBWOOFER AMPLIFIER

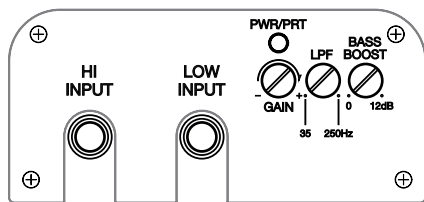
POSITION:

Impressive subwoofer amplifier performance and versatility in an ultra-compact chassis.



XC2110:
Mono, Class D Subwoofer Amplifier
200W x 1 @ 4 ohms / 300W x 1 @ 2 ohms

Power ratings @ 14.4V with less than 1% THD+N



SELLING POINTS:

#1 Low-Profile, Ultra-Compact Size!

- Tiny footprint accommodates limited-space installations.
XC2110: 1.54 x 7.85 x 3.23 in. (39 x 199 x 82 mm)

#2 Salt & Sun Certified For Rugged Applications

- Built to exceed industry standards for salt-fog/UV exposure and vibration resistance (ASTM B117/D4329/3.0G), ensuring durability in harsh marine environments.
- Tough, hard-anodized aluminum chassis for exceptional heat dissipation and mechanical integrity.
- Coated, corrosion-resistant, double-layer circuit board.

#3 MOSFET Class D Amplifier Topology

- Highly-efficient design reduces heat output and current draw.
- Delivers impressive power and fidelity from a very compact chassis.
- Battery-friendly design, draws very little current when turned off.

#4 Complete Signal Processing Onboard

- Variable Low-Pass Filter (35-250 Hz, 12dB/octave, non-defeatable)
- Adjustable Bass Boost EQ (0-12 dB @ 50 Hz)

#5 Flexible Inputs

- Dedicated inputs accept preamp level signals (200mV-8V) and high-power, speaker level signals (600mV-20V).



SELLING POINTS:

#1 Ultra-Compact and Ultra-Versatile!

- Tiny footprint accommodates limited-space installations.
XC2410: 1.54 x 7.17 x 3.23 in. (39 x 182 x 82 mm)
 - A range of useful output configurations:
 - 4-Channel Satellite Amplifier
 - 3-Channel System Amplifier*
 - 2-Channel, High-Power Satellite Amplifier
 - 2-Channel, High-Power Subwoofer Amplifier*
- *Use the source unit's low-pass filter when driving a subwoofer.

#2 Salt & Sun Certified For Rugged Applications

- Built to exceed industry standards for salt-fog/UV exposure and vibration resistance (ASTM B117/D4329/3.0G), ensuring durability in harsh marine environments.
- Tough, hard-anodized aluminum chassis for exceptional heat dissipation and mechanical integrity.
- Coated, corrosion-resistant, double-layer circuit board.

#3 MOSFET Class D Amplifier Topology

- Highly-efficient design reduces heat output and current draw.
- Delivers impressive power and fidelity from a very compact chassis.
- Battery-friendly design, draws very little current when turned off.

#4 Onboard Signal Processing and Flexible Inputs

- Variable High-Pass Filter (15-250 Hz, 12dB/octave, non-defeatable)
- Dedicated inputs accept preamp level signals (200mV-8V) and high-power, speaker level signals (600mV-20V).



XC2410
4-CHANNEL FULL-RANGE AMPLIFIER

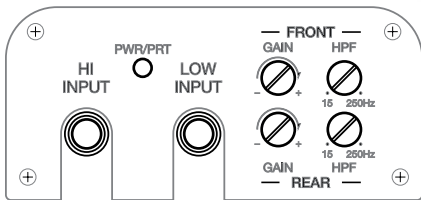
POSITION:

Outstanding marine amplifier performance and versatility in a tiny footprint.



XC2410:
4-Channel, Full-Range Class D Amplifier
50W x 4 @ 4 ohms / 75W x 4 @ 2 ohms
(150W x 2 @ 4 ohms bridged)

Power ratings @ 14.4V with less than 1% THD+N





XC2510

5-CHANNEL SYSTEM AMPLIFIER

POSITION:

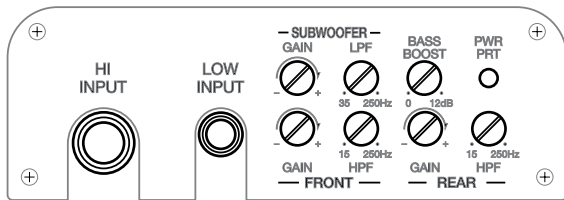
A complete, all-in-one, total system power solution in a compact chassis.



XC2510:

5-Channel, Class D System Amplifier
 Main Channels: 50W x 4 @ 4 ohms / 75W x 4 @ 2 ohms
 Subwoofer Channel: 200W @ 4 ohms / 300W @ 2 ohms

Power ratings @ 14.4V with less than 1% THD+N



SELLING POINTS:

#1 Ultra-Compact and Ultra-Versatile!

- Tiny footprint accommodates limited-space installations.
 XC2510: 1.54 x 11.02 x 4.33 in. (39 x 280 x 110 mm)
- Drive an entire audio system with a single amplifier (4 speakers + sub)

#2 Salt & Sun Certified

- Built to exceed industry standards for salt-fog/UV exposure (ASTM B117/D4329), and vibration resistance, ensuring durability in harsh marine environments.
- Tough, hard-anodized aluminum chassis for exceptional heat dissipation and mechanical integrity.
- Coated, corrosion-resistant, double-layer circuit board.

#3 MOSFET Class D Amplifier Topology

- Highly-efficient design reduces heat output and current draw.
- Delivers impressive power and fidelity from a very compact chassis.
- Battery-friendly design, draws very little current when turned off.

#4 Complete Signal Processing Onboard

- Variable High-Pass Filters (15-250 Hz, 12dB/octave, non-defeatable) on main channels.
- Variable Low-Pass Filter (35-250 Hz, 12dB/octave, non-defeatable) on subwoofer channel.
- Adjustable Bass Boost EQ (0-12 dB @ 50 Hz) on subwoofer channel

#5 Flexible Inputs

- Dedicated inputs accept preamp level signals (200mV-8V) and high-power, speaker level signals (600mV-20V).

