

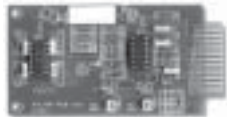
Power Amplifiers



ARX manufactures a comprehensive range of dual and multi-channel amplifiers ranging from 100w RMS per channel into 4 ohms, through to 1200w RMS per channel into 2 ohms. All models are designed on a 2 RU chassis to use the minimum amount of valuable rack space.

In keeping with current worldwide safety requirements, all amplifiers feature fully insulated Neutrik 'Speakon' speaker output connectors.

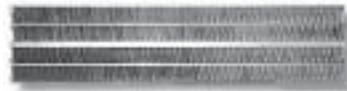
ZA, ZR and Drive Series feature front-to-back flow-through cooling via unrestricted air path



Plug-In modules available for ZR series



ZR350



UltraFin heat exchanger ensures output stage thermal reliability

ZR Series

The ZR series features Headroom Enhance circuitry for maximum power output, eliminating output stage clipping

ZR350 150 watts RMS per channel into 4 ohms



ZR550 250 watts RMS per channel into 4 ohms



ZR850 400 watts RMS per channel into 4 ohms



Rear view of ZR series showing jack and XLR inputs, plus Speakon Outputs

ZR Plug-In module options include speaker processors for the PowerMAX and MicroMAX speakers, and a 24dB active crossover for bi-amping.

ZA Multi-Channel Series

The new ZA series of multi channel power amplifiers features 4, 6 and 8 channel models with Auto Link input linking. There is also a 5.1 surround sound version with a 250 watt/4 ohms sub-woofer channel. Standard features also include Headroom Enhance circuitry for maximum power output, eliminating output stage clipping.

ZA800 8 channel amplifier - 100 watts RMS per channel into 4 ohms



ZA600 6 channel amplifier - 125 watts RMS per channel into 4 ohms



ZA400 4 channel amplifier - 250 watts RMS per channel into 4 ohms



ZA5.1 6 channel surround amplifier -100 watts RMS per channel into 4 ohms, plus dedicated Sub channel delivering 250 watts RMS into 4 ohms



Rear view of ZA 800 amplifier, showing multiple balanced jack inputs, bridged mono switches and Speakon outputs

ZAT Packs

For multi channel applications that need to drive 70 or 100V lines, ARX has developed the ZAT 6 and ZAT 8.



These are output transformer packs that convert the ZA 600 and ZA 800 into constant voltage amplifiers suitable for driving 70 or 100V line systems

