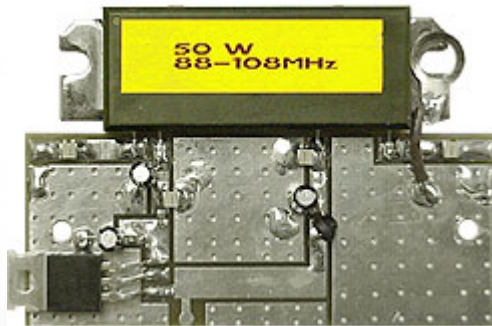


ZH-8850 50 W HIGH POWER AMPLIFIER 88-108 MHz

This is a tested high quality professional FM amplifier for 88-108 MHz. This amplifier requires minimum driving input of 8 mW for the maximum of 50 W RF power output. It is broadband in 88 MHz- 108 MHz and doesn't require any tuning or adjusting. Power supply is 12.6 V - 17 V / 10 A. Gain 29 dB. Input / Output 50 ohms impedance. Class of operation AB. Dimensions: 2.5 inch X 3 inch



FEATURES:

- 88 MHz – 108 MHz
- 12 V battery operated
- Ga-As FET technology
- Very long range
- Recommended for 2.4 GHz transmitters

Technical Specifications	ZH-8850
Operating Frequency:	88 MHz-108 MHz
Operating class:	Linear
DC Voltage:	12 V
RF power:	50 W / 100 MHz
Input power:	10 mW
Minimum required voltage:	10 V
Battery power:	12.6 V - 17 V
Current Consumption:	10 A / 12 V
Antenna:	N/A
Antenna Connector:	N/A
Impedance:	50 ohms
Gain:	29 dB / 100 MHz
Temperature Range:	-40 +75* C
Dimensions:	2.5" x 3.0"
Weight:	55 grams



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