

ZH-1214 POWER AMPLIFIER

1200-1400 MHz

This is an excellent linear RF amplifier for 1.2 GHz band. It is a perfect solution for FM TV exciters, labs or experiments. Model ZH-1214 has 5 W RF power with driving input of only 10 mW. Required power supply is 12 V / 1.8 A. Gain 29 dB.

FEATURES:

- 1200 MHz – 1400 MHz
- 12 V battery operated
- Very long range



Technical Specifications	ZH-1214
Operating Frequencies:	1.2 GHz- 1.4 GHz
Operating class:	LINEAR AB
DC Voltage:	12 V
RF power:	5 W
Input power:	10 mW
Minimum required voltage:	12 V
Battery power:	12 V-14 V
Video distortion:	1%
Video Format:	N/A
Current Consumption:	1.8 A
Gain:	29 dB
Antenna Connector:	SMA
Impedance:	50 OHMS
Temperature Range:	-25+70



www.rf-video.com,
RPO 60043, Toronto,
Email to: info@rf-video.com.
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