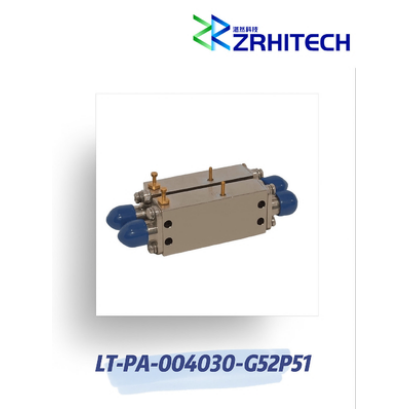
0.4 to 3 GHz 51dBm Power Amplifier with 52 dB Small Signal Gain

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-PA-004030-G52P51
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T



Product Specification

- Product Name: LT-PA Series Power Amplifier
- Application: Wireless Communication
- Material: Aluminum
- Temperature: -40~50
- Frequency Range: 0.4 To 3 GHz
- Color: Silver

Product Description

0.4 to 3 GHz 51dBm Power Amplifier with 52 dB Small Signal Gain

Product Attributes

Attribute	Value
Product name	LT-PA series Power Amplifier
Application	Wireless Communication
Material	Aluminum
Temperature	-40~50
Frequency range	0.4 to 3 GHz
Color	Silver

Product Description

0.4 to 3 GHz LT-PA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -40 ~+50 operating temperature
- Small Signal Gain 52dB
- Output Power 51dBm
- CE, RoHS, REACH compliant
- 1 Year Warranty

The LT-PA-004030-G52P51 from ZR is a RF Amplifier with Frequency 0.4 to 3 GHz, Small Signal Gain 52 dB, Gain Flatness ±3.5 dB, Output Power 51dBm, Input Power 7W2. Tags: Power Amplifier. More details for LT-PA-004030-G52P51 can be seen below.

Specifications

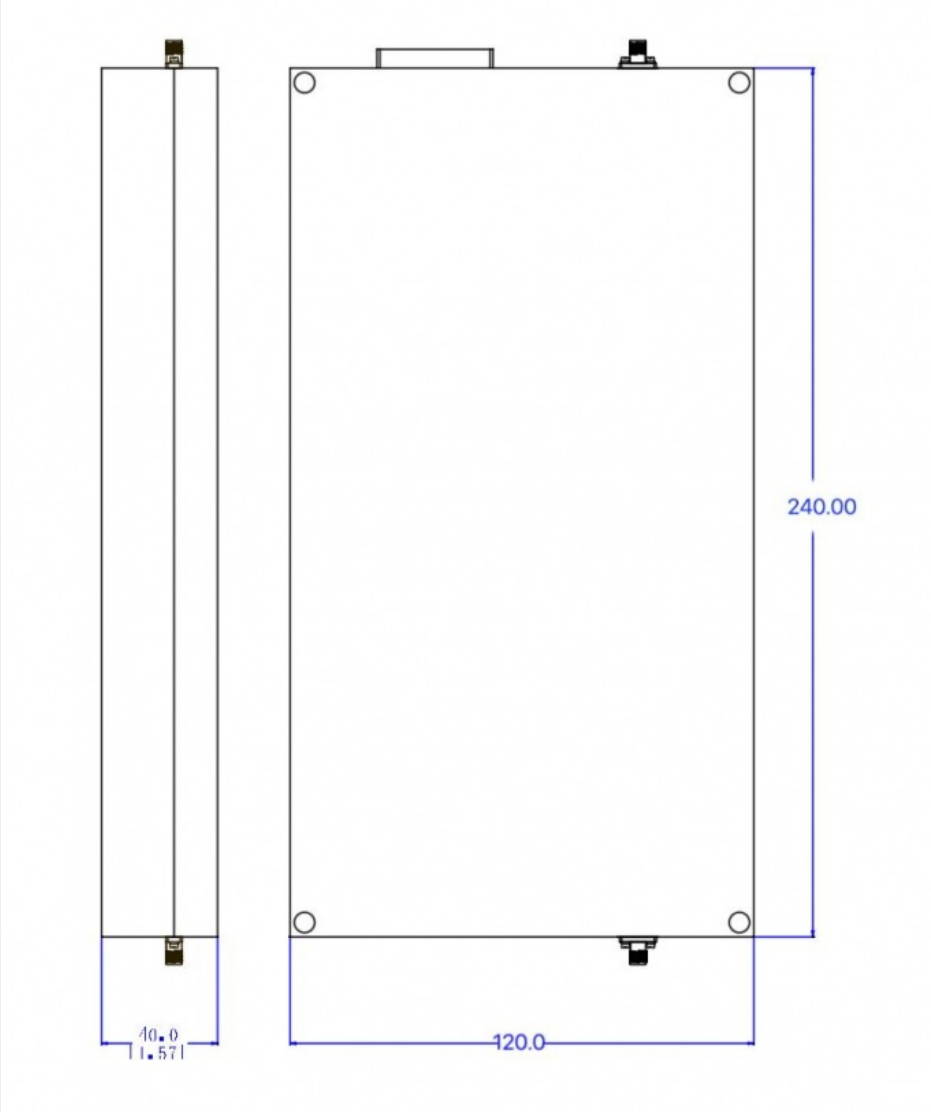
Electrical / Optical Characteristics (Ta=25 ±3)

Items	Specification	Conditions
Part Number	LT-PA-004030-G52P51	
Configuration	Module with Connector	
Frequency Range	0.4 to 3 GHz	
Small Signal Gain	52 dB	
Gain Flatness	±3.5 dB	
Output Power	51dBm	
Input Power	7W2	
VSWR	2.5:1	
Power Supply	+48V / 15A	

Operating Temperature	-40 to +50	
Dimension	240x120x40 mm	

Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm)



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