



# 9760 Power Amplifier

Time Electronics

Calibration, Test & Measurement

- Compatible with 5051 and 5025
- 60VAC RMS – 100mA
- 90VDC – 100mA
- 0.03% Accuracy
- ACV to 10KHz



The 9760 has been designed to complement Time Electronics' range of multifunction calibrators. The amplifier provides an output current suitable for driving even the most demanding analogue meters.

### 9760 Technical Specifications

AC V		DC V	
Input Range:	0.5 to 6V RMS.	Input Range:	0.5 to 9V.
Output Range:	5V to 60V RMS	Output Range:	5V to 90V 100mA
Output Current:	0 to 100mA Max	Output Current:	0 -100mA Max
Accuracy:	0.02% + 0.5mV	Accuracy:	0.02% + 0.5mV
Output Resistance:	<0.1Ω	Output Resistance:	<0.1Ω
Frequency Range	45Hz to 10KHz		

### General Specification

Short circuit protection 160mA  
 Over Current LED  
 Front Panel Output On/Off switch.  
 Dimensions: 430 x 230 x 90mm

### Ordering Information

Code	Description
9760	Power Amplifier

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