

# AC to DC Power Adapter

This power adapter is a compact and portable device used for converting electrical power for electronic equipment. It typically includes a shell, a power supply transformer, and a rectifier circuit, and can be divided into AC output types.



## Overview

### Reliable Power Conversion

This AC to DC power adapter provides a stable and efficient power source for a wide range of electronic devices. Designed with safety in mind, it incorporates comprehensive protection against over-voltage, over-current, and short circuits. Its compact form factor and adherence to high efficiency standards make it an ideal solution for I.T. equipment requiring consistent 24V power delivery.

## Electrical Specifications

### Output Performance

**24 V**

Output Voltage

**5 A**

Output Current

**120 W**

Power Output

|                     |             |
|---------------------|-------------|
| Input Voltage Range | 100-240V AC |
| Input Frequency     | 50/60 Hz    |
| Max Input Current   | 1.5 A       |

## Standards & Safety

### Efficiency Level

VI

|                      |                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------|
| Safety Protections   | Over-voltage Protection, Over-current Protection, Short Circuit Protection, Limited Power Source (L.P.S.) |
| Compliance           | I.T.E. Use Only, Listed                                                                                   |
| Model Identification | GS120A24-R7B                                                                                              |