

AC Adapter

GDPS-009



SPECIFICATIONS

AC Adapter GDPS-009. This specification defines the input, output, performance characteristics, and environment, noise and safety requirements. The adapter is full range AC (100~240V) input and 9V DC output.

Input Characteristics

Rated Input Voltage: 100Vac - 240Vac
Input Voltage Range: 90Vac - 264Vac
Rated Frequency: 50Hz - 60Hz
Frequency Range: 47Hz - 63Hz
AC Input Current: 0.4A max
Standby: 0.3W at 115 or 230Vac

Output Characteristics

Rated Output Voltage: No load $9V \pm 5%$ ($I=0.8A$)
Rated Output Load: 0.8A
Output Power: 7.2W
Ripple & Noise: 150mV p-p (Full load 0.8)

Protection Characteristics

2A maximum with auto-recovery function at 100~240Vac input

Design

Input Plug Type: USA-pin. 2 Conductors
Weight: 110 ± 10 g



Designed for Cable Modems,
Set-Top Boxes & Routers.