

# AC Adapter

## GDPS-C112-CE



### SPECIFICATIONS

The New AC Adapter GDPS-C112-CE. This specification defines the input, output, performance characteristics, and environment, noise and safety requirements. The adapter is full range AC (100~240V) input and 12Vdc output.

#### Input Characteristics

**Rated Input Voltage:** 100Vac - 240Vac  
**Input Voltage Range:** 90Vac - 264Vac  
**Rated Frequency:** 50Hz - 60Hz  
**Frequency Range:** 47Hz - 63Hz  
**AC Input Current:** 0.6A max  
**Inrush Current:** 30A Max  
**AC Leakage Current:** 0.25 mA Max, 264Vac / 50Hz

#### Output Characteristics

**Rated Output Voltage:** 12Vdc  
**Rated Output Load:** 1A  
**Output Power:** 12W  
**Ripple & Noise:** 120mV p-p

#### Protection Characteristics

**Overcurrent Protection:** 1.1-1.8A

#### Design

**Input Plug Type:** USA-pin. 2 Conductors  
**Weight:** 86g  
**Size:** 56.3(L)\*28.3(W)\*42.7(H)mm



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

