

# AC Adapter

## GDPS-C112-2-CE



### SPECIFICATIONS

The New AC Adapter GDPS-C112-2-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: 0.9A max
- Inrush Current: 30A Max
- AC Leakage Current: 0.25 mA Max, 264Vac / 50Hz

#### Output Characteristics

- Rated Output Voltage: 12Vdc
- Rated Output Load: 2A
- Output Power: 24W
- Ripple & Noise: 180mV p-p

#### Protection Characteristics

- Overcurrent Protection: 2.4\* 3.6A

#### Design

- Input Plug Type: USA-pin. 2 Conductors
- Weight: 96g
- Size: 56.3(L)\*28.3(W)\*42.7(H)mm



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

