

**HYUNDAI**  
ELECTRONICS

# **HYU-CC-PT2000001**

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USER MANUAL

## Wholesale AC to DC Power Supply

Input AC 110v-240v to Output DC 12v Transformer Power Adapter

### Features:

- ✧ Universal AC Input Range.
- ✧ Convection Cooled Operation.
- ✧ Utilizes 105°C Long-life Electrolytic Capacitors.
- ✧ Short/Over Voltage/Over Current/Over Temp Protection.
- ✧ Withstand 300Vac surge input for up to 5 seconds.
- ✧ High Reliability with an MTBF of >160K Hours.
- ✧ MAX-40~70°C Operating Temperature.



### Specialty:

- ✧ High voltage protection: when high voltage occurs, the surge protection will be hit through to protect the connected device.
- ✧ Over Current protection: when over current occurs, the power supply will automatically switch to self-protection status, when condition removed, then switch back to normal.

### Specifications:

Item	DC Adapter
Model Number	HYU-CC-PT2000001
Input Voltage	AC110~240V
Output Voltage	DC 12V +/-5%
Total Output Current	DC 12V +/-5% 2A
Fuse Rating	2A
Application	CCTV Camera, IP Camera, PTZ, IR Illuminator, DVR, LED Driver, Access Control, etc.
Operating Temperature	MAX-40~70°C
Size/Net Weight	0.15KG
Package Dimension	111*44*53mm
Certification	CE, ROHS
Carton Dimension	47*23*39cm
Carton Weight	100PCS/CTN

**For Inquiries, Please Contact:**

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