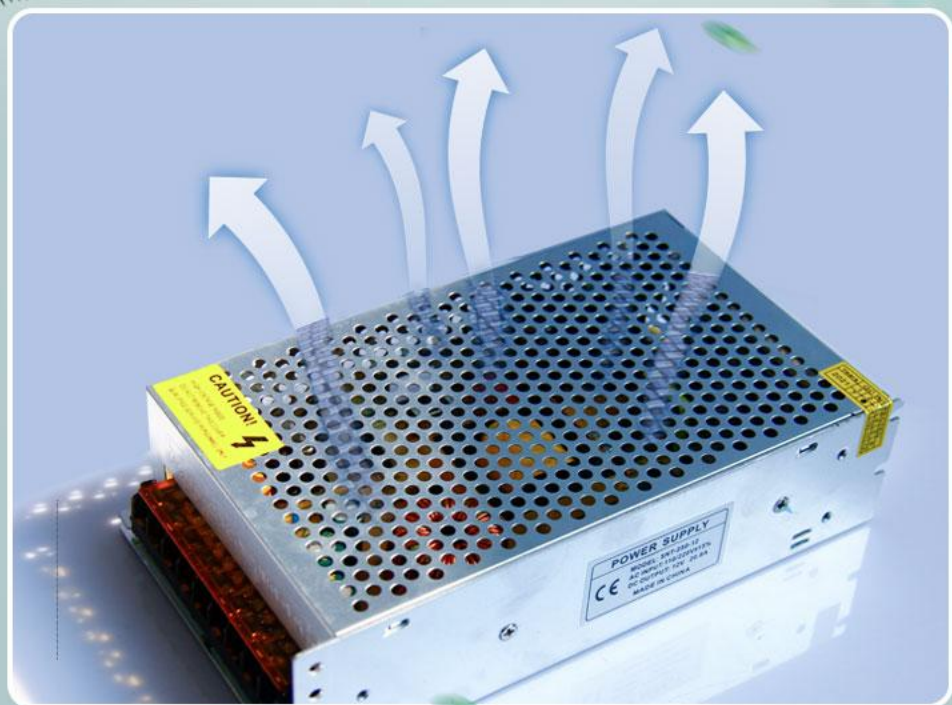


· HIGHTECH ·

HEAT DISSIPATION MESH DESIGN

The professional metal shell hollow design greatly enhances the heat dissipation performance



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Product details



Thickened aluminum shell

Good compression resistance
Hollow out, fast heat dissipation



Dust protection

Reduce dust and prevent
accidental contact



Inductive magnetic rod

Selected pure copper coil
with good conductivity



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Product parameters



HT-IN60-12

Product parameters

Product model : HT-IN60-12
Input voltage: 110V-220V
Output voltage: 12V
Output current: 5A
Output ripple: 120mv
Conversion efficiency: 85%
Working temperature: -30°~65°
Cooling mode: Natural cooling
Waterproof grade: IP20



[Dimensional structure drawing]

HT-IN100-12

Product parameters

Product model : HT-IN100-12
Input voltage: 110V-220V
Output voltage: 12V
Output current: 10A
Output ripple: 120mv
Conversion efficiency: 85%
Working temperature: -30°~65°
Cooling mode: Natural cooling
Waterproof grade: IP67



[Dimensional structure drawing]

HT-IN200-12

Product parameters

Product model : HT-IN200-12
Input voltage: 110V-220V
Output voltage: 12V
Output current: 16.6A
Output ripple: 120mv
Conversion efficiency: 85%
Working temperature: -30°~65°
Cooling mode: Natural cooling
Waterproof grade: IP20



[Dimensional structure drawing]

HT-IN300-12

Product parameters

Product model : HT-IN300-12

Input voltage: 110V-220V

Output voltage: 12V

Output current: 25A

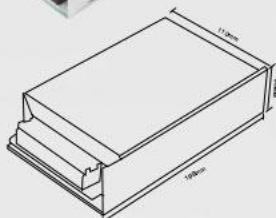
Output ripple: 120mv

Conversion efficiency: 85%

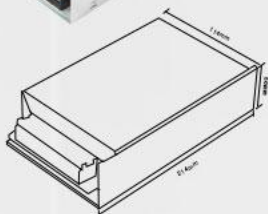
Working temperature: -30°~65°

Cooling mode: Natural cooling

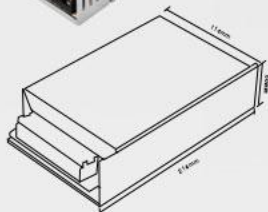
Waterproof grade: IP20



[Dimensional structure drawing]



[Dimensional structure drawing]



[Dimensional structure drawing]

HT-IN400-12

Product parameters

Product model : HT-IN400-12

Input voltage: 110V-220V

Output voltage: 12V

Output current: 33.3A

Output ripple: 120mv

Conversion efficiency: 85%

Working temperature: -30°~65°

Cooling mode: Natural cooling

Waterproof grade: IP20

- ✓ Intelligent Over-Load Protection
- ✓ Short circuit protection
- ✓ Built-in Positive PFC
- ✓ $PF \geq 0.98$, $THD \leq 20\%$
- ✓ Over Voltage Protection IC
- ✓ Designed to against Dust / Humid /Heat and corrosion

INSTALLATION METHOD



If the power is more than 200W, there are 9 hole terminals. If the power is less than 200W, there will be differences. Please consult the customer service for special needs.

01

/

04



output voltage

positive electrode

negative pole

ground Zero line FireWire

Label noun description

ADJ	Output voltage adjustment	+V	positive electrode	-V	negative pole
	ground wire	N	Zero line	L	FireWire

PRODUCT APPLICATION



LED LIGHT SOURCE



MEDICAL POWER SUPPLY



INDUSTRIAL CONTROL FIELD



**ELECTRONIC EQUIPMENT,
INSTRUMENTS AND METERS**



DISPLAY POWER SUPPLY



SOLAR PHOTOVOLTAIC POWER SUPPLY