



### [EEIO-500VA Power Supply Transformer Technical Details:](#)

- Place of Origin: Guangdong, China (Mainland)
- Brand Name: EEIO
- Model Number: EEIO-500VA
- Usage: Power
- Phase: Single
- Coil Structure: Toroidal
- Coil Number: Double Winding and multi-winding
- Type: Dry-type
- Certification: CE ROHS CQC UL
- Frequency: 50/60Hz
- Rated capacity: 500VA
- Transformer type: Power Supply Transformer
- Color: White
- Efficiency: >92%
- Input voltage: AC220V
- Output voltage: AC110V
- Core material: CRGO Silicon Steel Core

## Product-Description:



### Voltage converter

AC110V TO AC220V  
AC220V TO AC110V



CQC  
certification



LVD  
EU certification



EMC  
EU certification



## Household appliances voltage converter

110V to 220V OR 220V to 110V voltage converter

### 110V TO 220V

Family power voltage of 110 v, and electrical appliances voltage of 220 v, the electrical appliances can't directly inserted into the power supply is used, otherwise can't work normally.



### 220V TO 110V

Family power voltage of 110 v, and electrical appliances voltage of 220 v, the electrical appliances can't directly inserted into the power supply is used, otherwise damaged.



### Applied to different electrical appliances

Meet the input voltage for the AC100-120V needs of the household electrical appliances



### Product detail parameters

Product technical parameters and structure size shape



Products name	110v TO 220v power transformer	Size	165*120*75mm
Model	EEIO-500W	weight	2.95KG
Rated power	500VA	Wire length	1m
Input	100V-120V	Material	Flame retardant material, Toroidal transformer
Output	220V-240V	Pay attention to	Connect the power supply 15 minutes later, the connection of the use of electrical appliances

### Power switch

Comes with LED indicator light



### Input plug wire

Different countries can be configured  
Standard plug



### Universal output socket

Used in a variety of different  
power supply plug



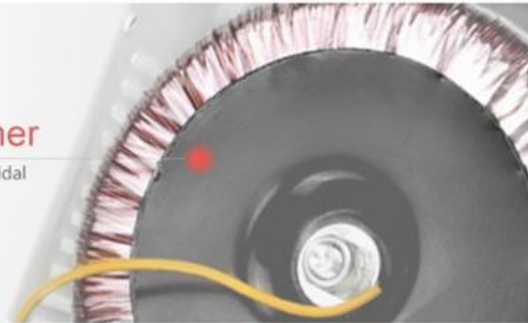


### Air vents

On either side of the Air vents  
The air convection

### Built-in Toroidal transformer

The energy conversion rate of toroidal transformer is up to 95%



### Production process

We are concentrating on manufacturing products



#### Primary winding

Toroidal Transformer production process



#### Input/Output wire

Toroidal Transformer production process



#### Spot test

Toroidal Transformer production process



#### Aging test

Toroidal Transformer 12 hours of aging test

## Product-type selection reference

more products information,welcome to contact us

Model	Power	Input	Output	Size	Weight
EEIO-500W	500VA	110V-120V	220V-240V	160*120*75mm	2.95KG
EEIO-1000W	1000VA	110V-120V	220V-240V	205*160*110mm	4.8KG
EEIO-2000W	2000VA	110V-120V	220V-240V	205*160*110mm	6.15KG
EEIO-3000W	3000VA	110V-120V	220V-240V	205*160*110mm	7.6KG
EEIO-500W	500VA	220V-240V	110V-120V	160*120*75mm	2.95KG
EEIO-1000W	1000VA	220V-240V	110V-120V	205*160*110mm	4.8KG
EEIO-2000W	2000VA	220V-240V	110V-120V	205*160*110mm	615KG
EEIO-3000W	3000VA	220V-240V	110V-120V	205*160*110mm	7.6KG

## Packaging

Using thick shockproof packaging cartons, installed inside the foam packaging to avoid damage during transit



**[Inner Packaging]**  
With thick shockproof  
Special foam



**[Secondary Packaging]**  
The middle  
Shockproof carton



**[Outer Packaging]**  
Super thick  
Outside the carton

Product size	165*120*75mm	Inner box size	270*160*110mm
Net weight	2.65KG	Outer box size	440*310*320mm
Gross weight	2.95KG	Packing quantity	12PCS

## Certificates

Passed the EMC electromagnetic compatibility  
 LVD safety certification



CQC



CQC



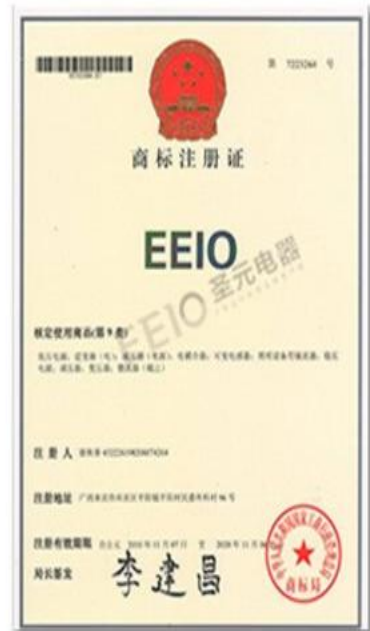
Test Report



LVD



EMC



LOGO



## Superior Quality & Professional Service

We are concentrating on manufacturing products



**[Patents]**  
Four core technology patents



**[Capacity]**  
Over 2000 sets per day



**[Client witness]**  
More than 3500 Corporate clients



**[Customized]**  
6300 pieces of Custom products



About  
EEIO

