

# UHUS 8W Series

## Home Electronics and Appliances AC/DC Adaptor



▲ UHUSU3008



▲ UHUSY3008



▲ UHUSE3008



▲ UHUSR3008



▲ UHUSK3008



▲ UHUSA3008



■ Please contact our sales department for safety standard of each model.



### Product Highlights

- Stability
- Energy Efficiency
- Electric Cooker, Fan, Air Conditioning, Air Purifier

### Protection

- Short Circuit Protection
- Over Voltage Protection
- Over Current Protection

### Safety Standard

- 61558-1
- PSE 別表第八

### Efficiency

- COMMISSION REGULATION (EU) 2019/1782 ( ERP 6 )& DOE 6

### Emissions

- FCC Part15 Class B
- VCCI Class B
- CE CISPR 14 EN55014-1

### Immunity

- EN55014-2

## Electrical Spec

Input					
Description	Min.	Typ.	Max.	Units	Comment
Voltage	90	100~240	264	Vac	
Frequency	47	50/60	63	Hz	

Environmental					
Description	Min.	Typ.	Max.	Units	Comment
Operating Temperature	0	-	40	°C	Free Convection,Sea Level
Storage Temperature	-20	-	65	°C	Free Convection,Sea Level
Operating Humidity	5	-	95	%RH	No Condensing
Storage Humidity	5	-	95	%RH	No Condensing

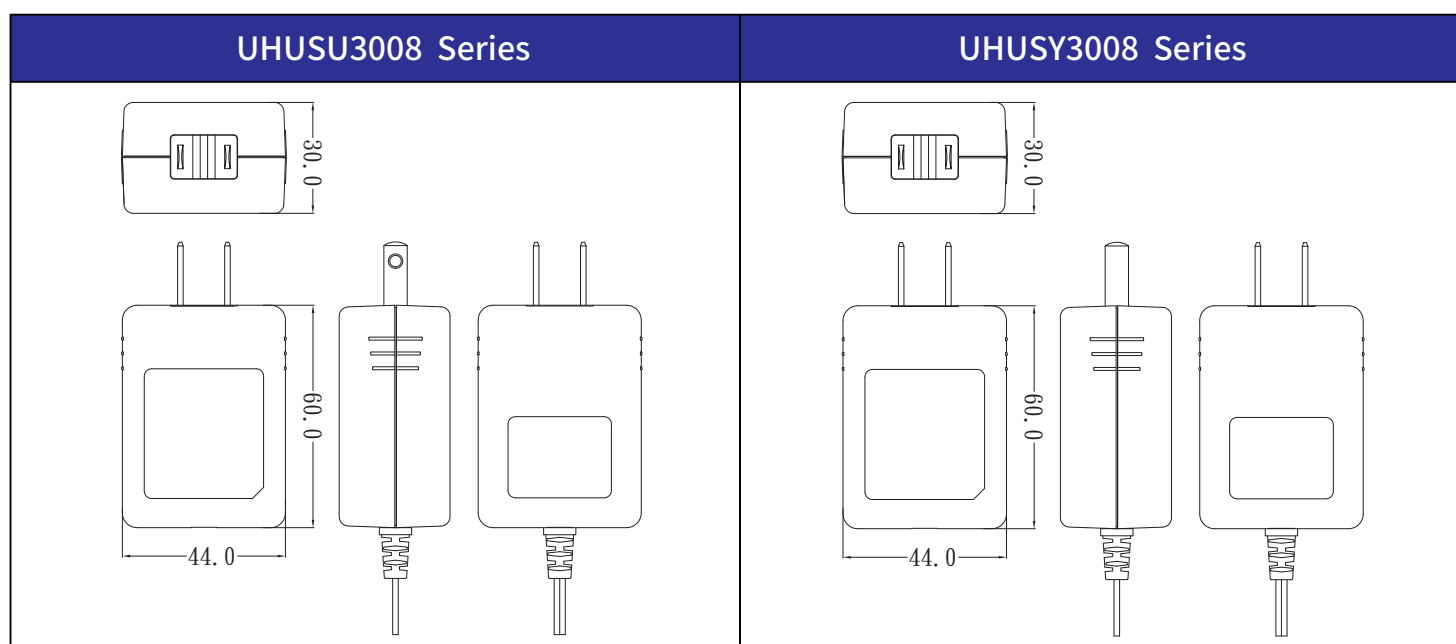
## Typical model list

No.	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noise	Average Active Efficiency	No-Load Power Consumption	Option/Remark
1	5.0V	1.6A	±5%	150mV	240mV	77.12%	0.1W	
2	9.0V	1.0A	±5%	150mV	240mV	81.34%	0.1W	
3	12.0V	0.7A	±5%	150mV	240mV	80.93%	0.1W	
4	15.0V	0.55A	±5%	150mV	240mV	80.83%	0.1W	
5	24.0V	0.35A	±5%	150mV	240mV	80.93%	0.1W	

■ Measurement Condition

1. Measurements shall be made with an oscilloscope with 20MHz bandwidth.
2. Outputs shall be bypassed at the connector with a 0.1uF ceramic disk capacitor and a 10uF electrolytic capacitor to simulate system loading.

## Mechanical Spec



UHUSE3008 Series	UHUSR3008 Series
<p>Technical drawings for the UHUSE3008 Series. The top row shows a front view, a side view with dimensions 48.00 (width), 44.40 (depth), and 60.50 (height), and a rear view. The bottom row shows a perspective view of the device with its two pins.</p>	<p>Technical drawings for the UHUSR3008 Series. The top row shows a front view, a side view with dimensions 48.00 (width), 44.40 (depth), and 60.50 (height), and a rear view. The bottom row shows a perspective view of the device with its two pins.</p>
UHUSK3008 Series	UHUSA3008 Series
<p>Technical drawings for the UHUSK3008 Series. The top row shows a front view, a side view with dimensions 36.40 (width), 49.30 (depth), and 60.50 (height), and a rear view. The bottom row shows a perspective view of the device with its three pins.</p>	<p>Technical drawings for the UHUSA3008 Series. The top row shows a front view, a side view with dimensions 35.40 (width), 43.50 (depth), and 60.40 (height), and a rear view. The bottom row shows a perspective view of the device with its two pins.</p>

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■ Please contact our sales department for details of each model ■