

# UU Series

## Wall Mount AC/DC Adaptor

### 24W Series



▲ UU324



▲ UUE324



▲ UUF324



▲ UUZ324



▲ UUK324



▲ UUA324



▲ UUR324



▲ UUG324



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



### Product Highlights

- Stability
- small size
- Cost efficiency
- Suit Portable HDD, Portable GPS, PDA & network device

### Efficiency

- Meet : Commission Regulation (EC) No 278/2009 ( ERP 5 )& CEC 5

### Protection

- Short circuit protection
- Over Voltage Protection
- Over Current Protection

### Emissions

- FCC Part15 Class B ICES-003
- VCCI Class B
- CE CISPR 32 Class B
- CNS13438
- GB9254/GB17625.1

### Safety Approvals

- UL60950
- CAN/CSA C22.2 NO. 60950
- PSE
- IEC/EN60950-1
- CNS14336
- GB4943.1

### Immunity

- EN55024/A1:2001

# Electrical Spec Absolute Maximum Rating

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

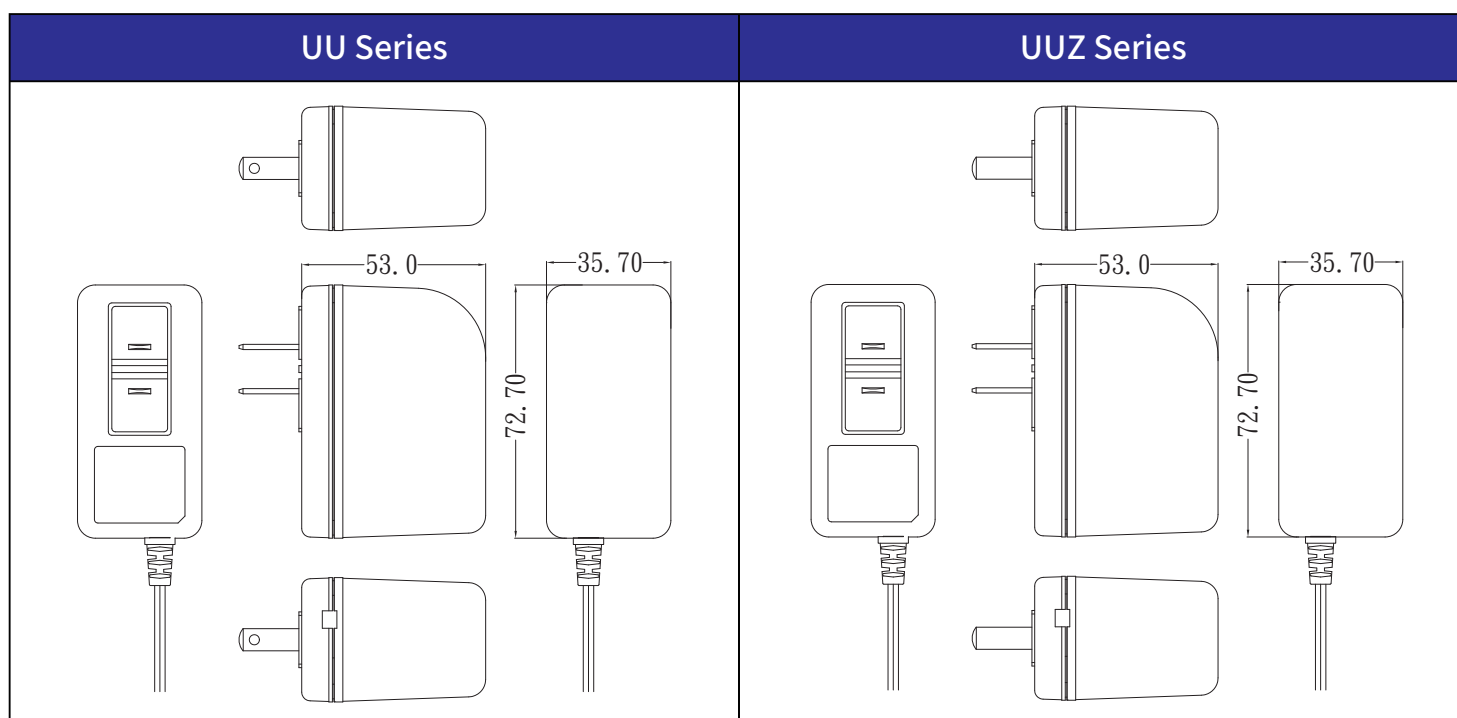
Environmental					
Description	Min	Typ	Max	Units	Comment
Operating Temperature	0	-	40	°C	Free Convection,Sea level
Storage Temperature	-20	-	65	°C	Free Convection,Sea level
Operating Humidity	5	-	95	%RH	No Condensing
Storage Humidity	5	-	95	%RH	No Condensing

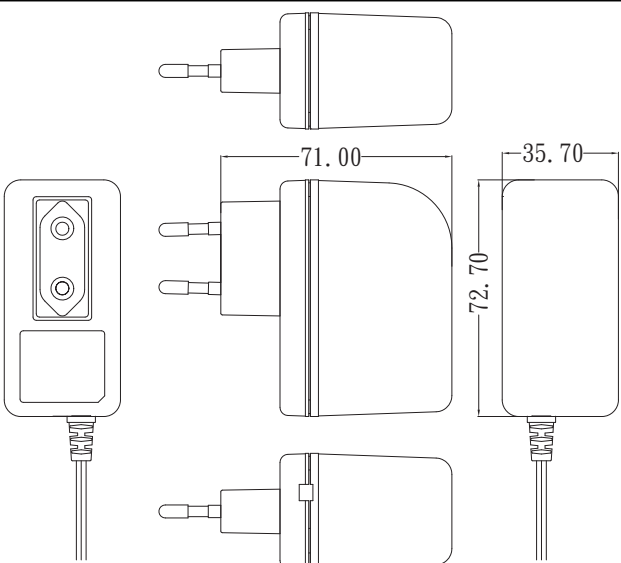
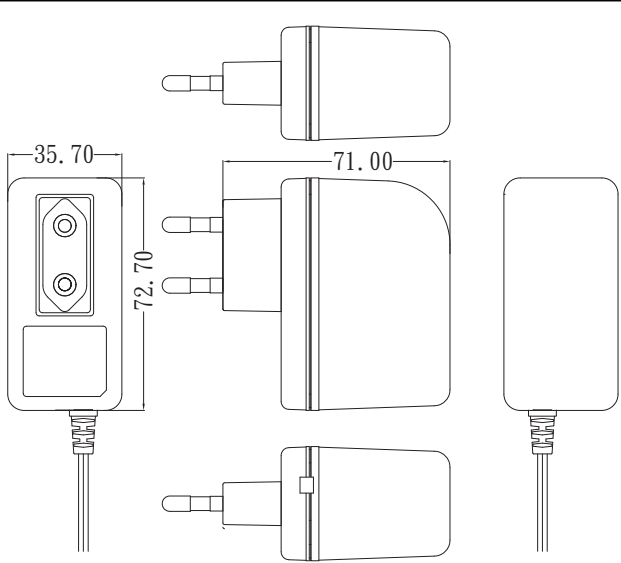
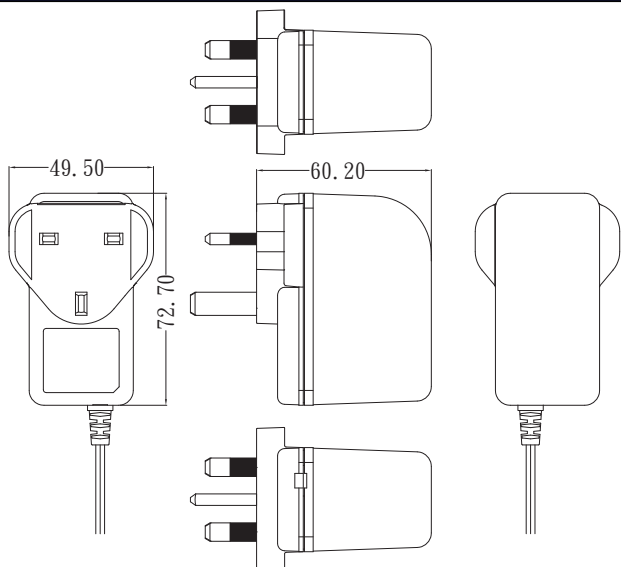
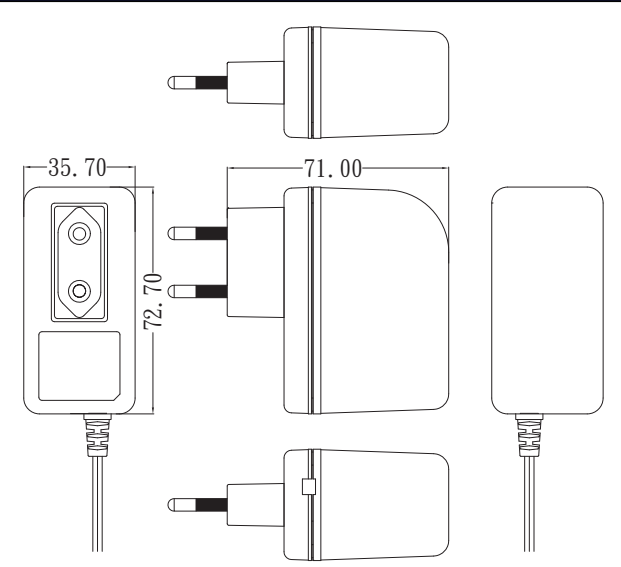
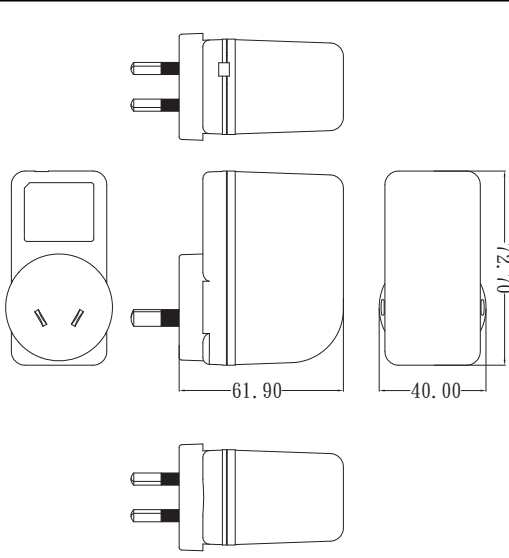
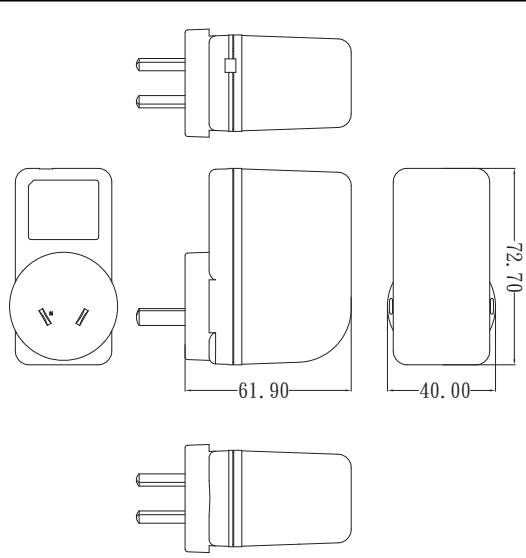
## Typical model list

Input Condition	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noises	Regulation		Option/Remark	
						Line	Load		
Input Voltage: 90V-264Vac Frequency: 47-63Hz	1	5.0V	2.0A	±5%	100mV	100mV	2%	10%	
	2	5.0V	3.0A	±5%	420mV	420mV	2%	10%	
	3	9.0V	2.0A	±5%	200mV	200mV	2%	10%	
	4	12.0V	1.25A	±5%	200mV	200mV	2%	10%	
	5	12.0V	1.5A	±5%	200mV	200mV	2%	10%	
	6	12.0V	2.0A	±5%	200mV	200mV	2%	10%	
	7	24.0V	1.0A	±5%	240mV	240mV	2%	10%	

- 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



UUE Series	UUR Series
	
UUK Series	UUF Series
	
UUA Series	UUG Series
	

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