

UU 15W Series

I.T.E./AV AC/DC Adaptor



▲ UU115



▲ UU315



▲ UUL315



▲ UUE315



▲ UUZ315



▲ UUA315



▲ UUK315



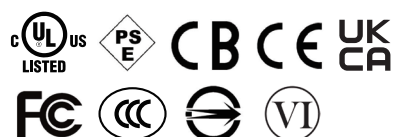
▲ UUR315



▲ UUF315



▲ UUG315



■ 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

- Energy Efficiency Level VI (ErP / DoE)
- Meet COMMISSION REGULATION(EU) 2019/1782
- Meet DOE 10 CFR part 429 and 430

Protection

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

Emissions

- FCC Part15 Class B
- CE CISPR 32 EN55032
- VCCI Class B
- GB9254/GB17625.1
- CNS13438
- BS EN 55032

Safety Standard

- 60950-1
- 62368-1
- GB4943.1
- CNS14336
- PSE 別表第八

Immunity

- EN 55035
- BS EN 55035

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

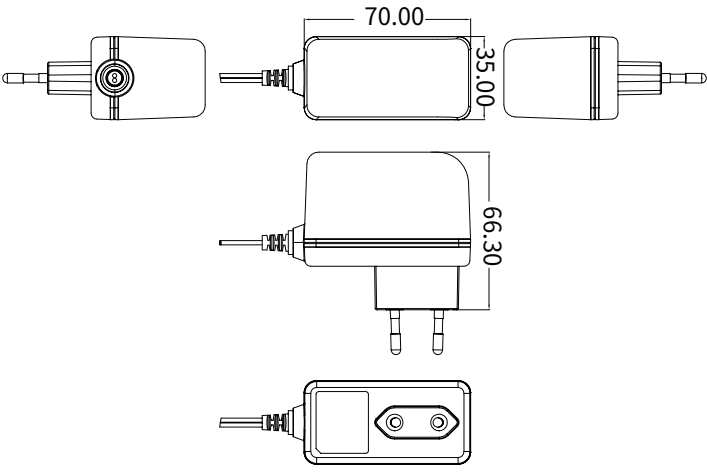
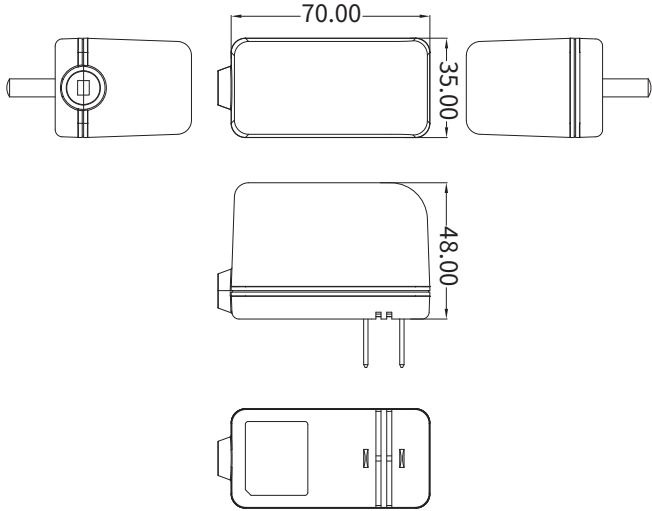
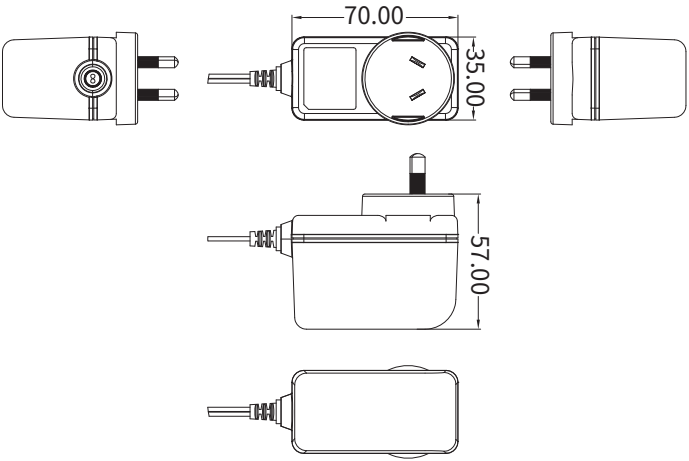
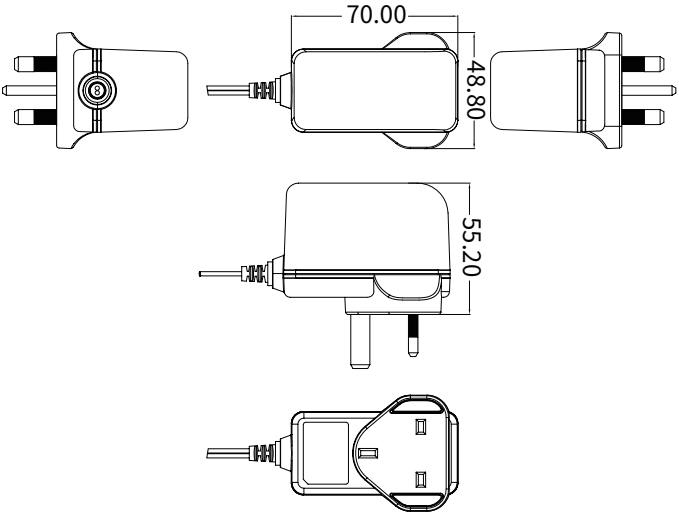
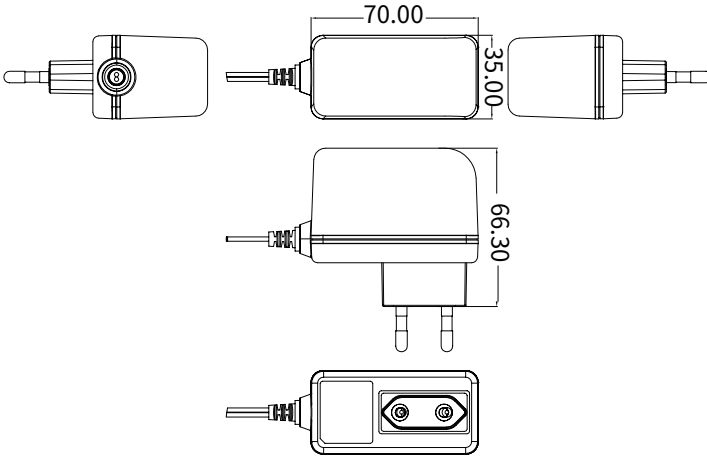
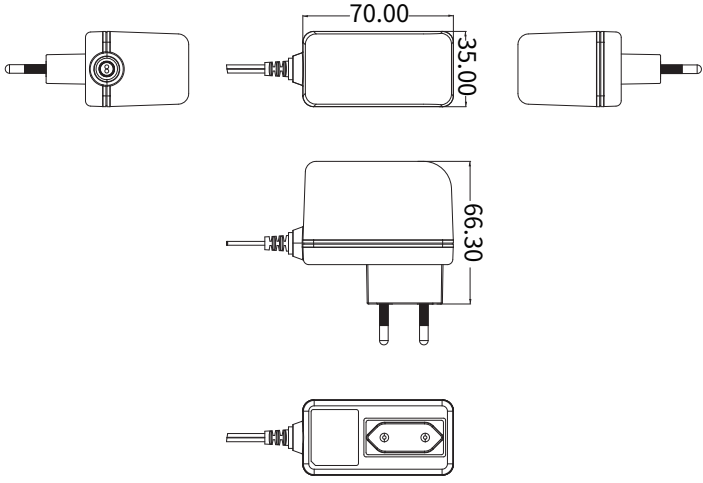
No.	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noise	Average Active Efficiency	No-Load Power Consumption	Option/Remark
1	5.0V	2.5A	±5%	100mV	150mV	80.21%	0.1W	
2	7.5V	2.0A	±5%	100mV	150mV	84.13%	0.1W	
3	9.0V	1.6A	±5%	120mV	240mV	83.92%	0.1W	
4	12.0V	1.25A	±5%	120mV	240mV	83.92%	0.1W	
5	24.0V	0.65A	±5%	240mV	240mV	84.32%	0.1W	

■ Measurement Condition

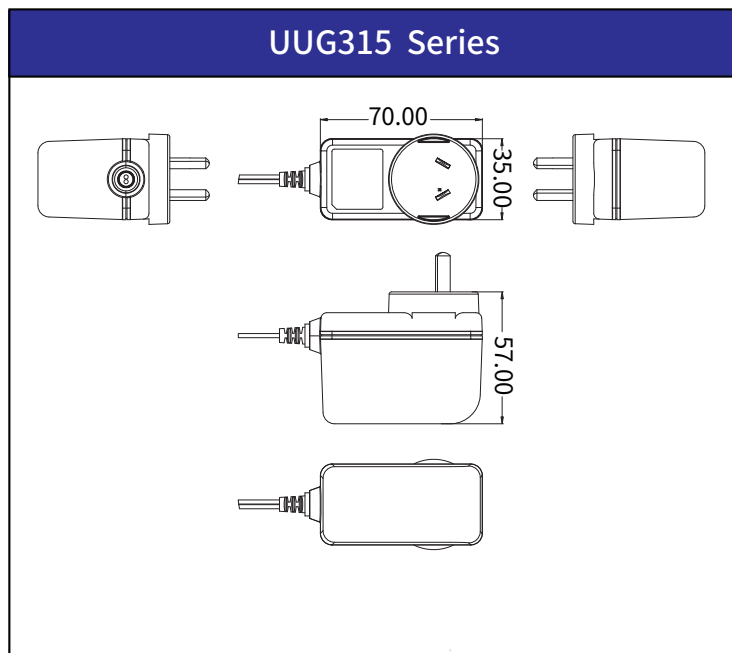
1. Measurements shall be made with an oscilloscope with 20MHz bandwidth.
2. Outputs shall be bypassed at the connector with a 0.1uF ceramic disk capacitor and a 10uF electrolytic capacitor to simulate system loading.

Mechanical Spec

UU115/315 Series	UUL315 Series

UUE315 Series	UUZ315 Series
	
UUA315 Series	UUK315 Series
	
UUR315 Series	UUF315 Series
	

Mechanical Spec



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