

# UV 36W Series

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



▲ UV336



▲ UVE336



▲ UVK336



▲ UVZ336



▲ UVA336



▲ UVF336



▲ UVG336



▲ UVR336



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



### Product Highlights

- Mobility
- Compact Size
- Light Weight
- Suit Small to Mid Size Hand Held Computer, LCD Display, etc

### Protection

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

### Safety Standard

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

### Efficiency

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

### Emissions

- FCC Part15 Class B
- CE CISPR 32 EN55032
- VCCI Class B
- GB9254/GB17625.1
- CNS13438
- KN32 KN35

### Immunity

- EN55024/A1:2001

# 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

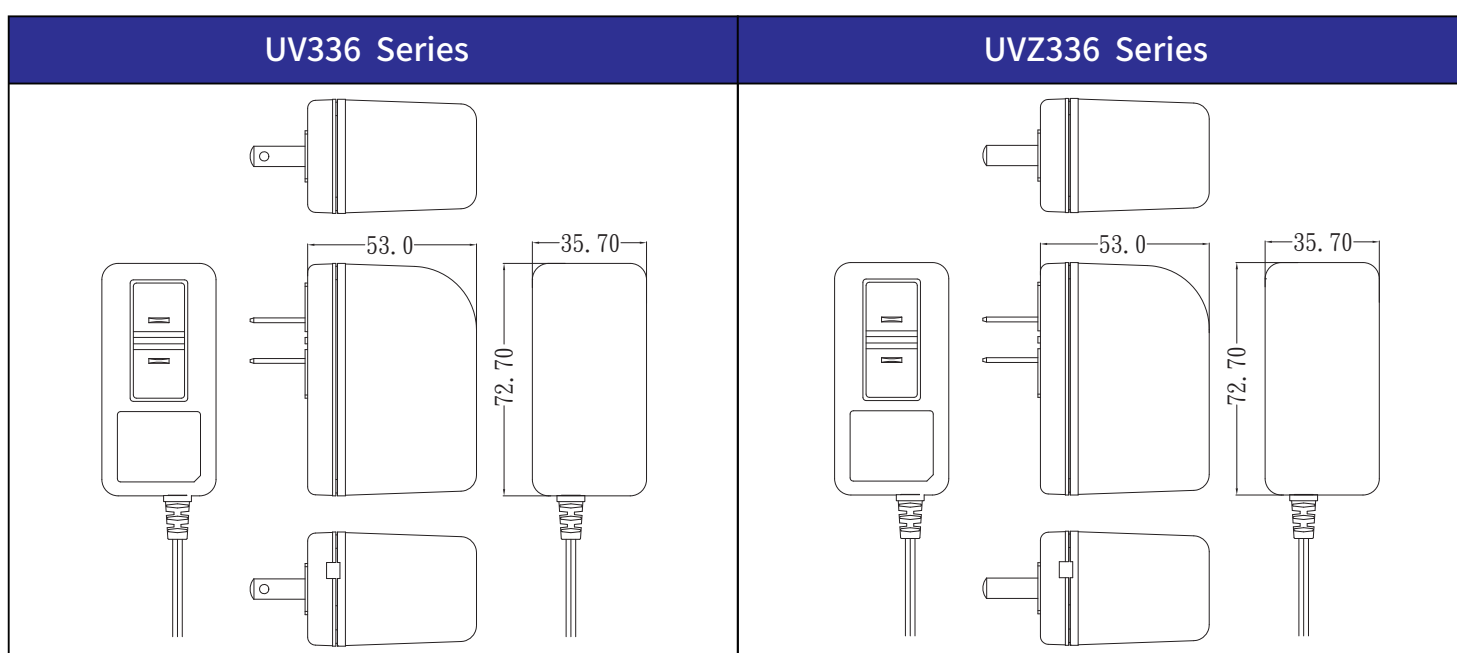
# Typical model list

No.	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noise	Average Active Efficiency	No-Load Power Consumption	Option/Remark
1	9.0V	3.0A	±5%	180mV	180mV	86.62%	0.1W	
2	12.0V	3.0A	±5%	240mV	240mV	87.40%	0.1W	
3	15.0V	2.4A	±5%	240mV	240mV	87.40%	0.1W	
4	16.0V	2.2A	±5%	240mV	240mV	87.40%	0.1W	
5	18.0V	2.0A	±5%	240mV	240mV	87.40%	0.1W	
6	24.0V	1.5A	±5%	240mV	240mV	87.40%	0.1W	
7	35.0V	1.0A	±5%	200mV	250mV	87.40%	0.1W	
8	36.0V	1.0A	±5%	200mV	200mV	87.40%	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



UVE336 Series	UVK336 Series
UVA336 Series	UVF336 Series
UVG336 Series	UVR336 Series

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