

UNXVX 12W Series

AC Pin Interchangeable AC/DC Adaptor
AC Pin designed for one direction use.



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



Product Highlights

- Stability
- Light weight
- High efficiency
- Suit MP3 player, Portable HDD Mobile Phone, Portable GPS device, PDA

Protection

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

Safety Standard

- 62368-1
- GB4943.1
- CNS14336
- PSE 別表第八
100V 基準に準拠

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
- BS EN 55032

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

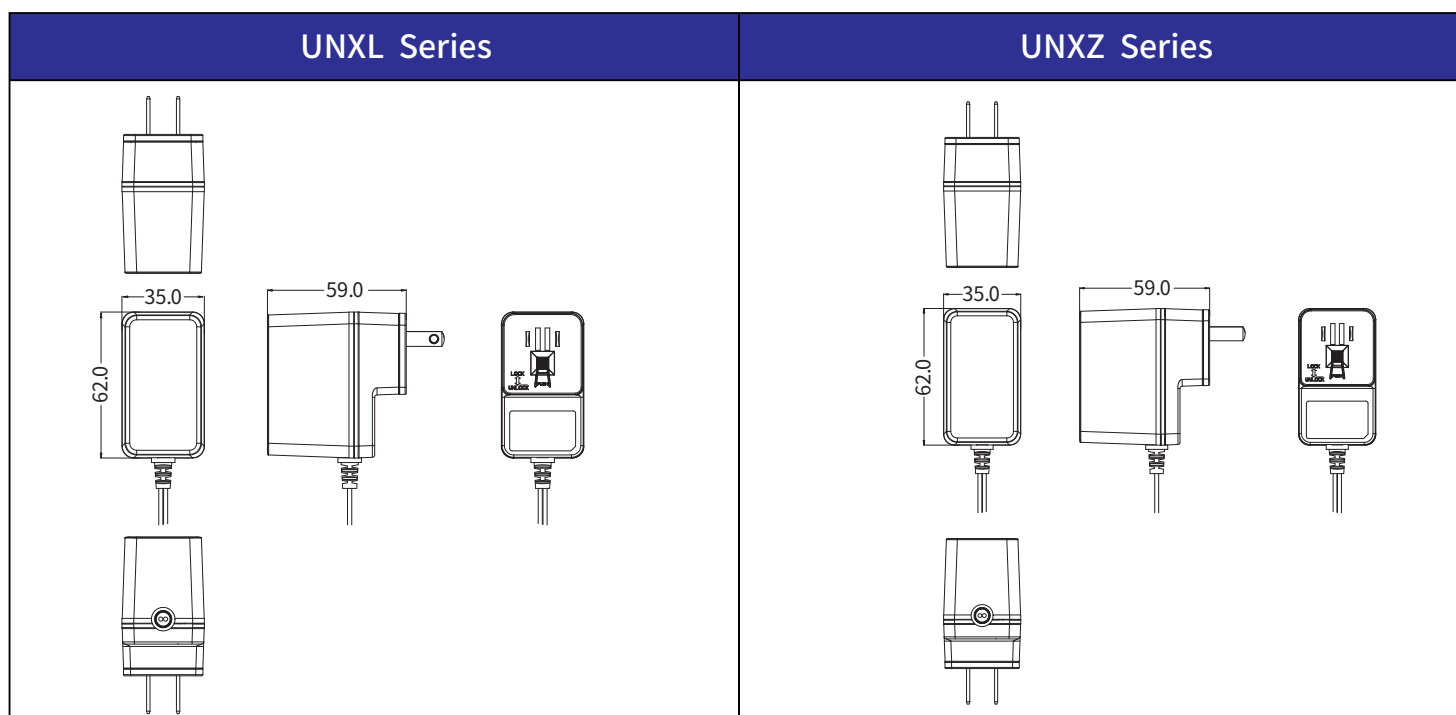
Typical model list

No.	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noise	Average Active Efficiency	No-Load Power Consumption	Option/Remark
1	5.0V	0.5A	±5%	150mV	200mV	73.15%	0.1W	
2	5.0V	2.0A	±5%	200mV	300mV	78.70%	0.1W	
3	9.0V	1.3A	±5%	200mV	300mV	82.83%	0.1W	
4	12.0V	0.5A	±5%	150mV	200mV	78.88%	0.1W	
5	12.0V	1.0A	±5%	200mV	300mV	82.96%	0.1W	
6	15.0V	0.8A	±5%	200mV	300mV	82.93%	0.1W	
7	24.0V	0.25A	±5%	200mV	300mV	78.88%	0.1W	
8	24.0V	0.5A	±5%	200mV	300mV	82.96%	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



UNXE Series	UNXR Series
UNXF Series	UNXK Series
UNXA Series	<p style="text-align: center;">— the following blank —</p>

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