UNXRX 24W Series

I.C.T./AV AC/DC Adaptor
AC Pin Interchangeable
AC Pin designed for four directions use.

▲ UNXRL

▲ UNXRZ

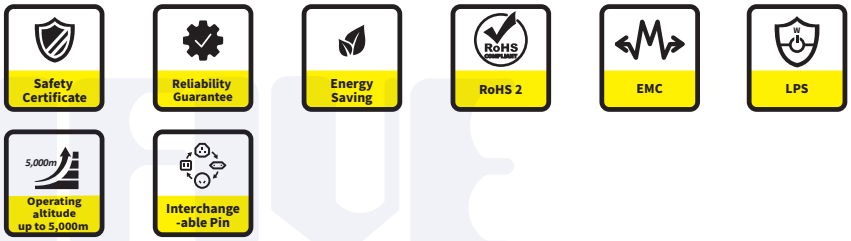
▲ UNXRE

▲ UNXRR

▲ UNXRK

▲ UNXRA

▲ UNXRX3024



PS E CE UK CA FC VI

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

Product Highlights

- Stability
- Energy and High Efficiency
- Small size
- Applicable to different countries
- Mobility
- 4 directions: does not interfere with the use of adjacent sockets

Protection

- Short Circuit Protection
- Over Voltage Protection
- Over Current Protection
- Over Temperature Protection (Optional)

Safety Standard

- 62368-1
- 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
  - FCC Part15-B
- CE
  - EN(CISPR)55032-B
- VCCI-B
- BS EN 55032

Immunity

- EN55035
- BS EN 55035

The above specifications include the following test standards

✓ EN61000-4-2
✓ EN61000-4-3
✓ EN61000-4-4
✓ EN61000-4-5
✓ EN61000-4-6
✓ EN61000-4-8
✓ EN61000-4-11

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

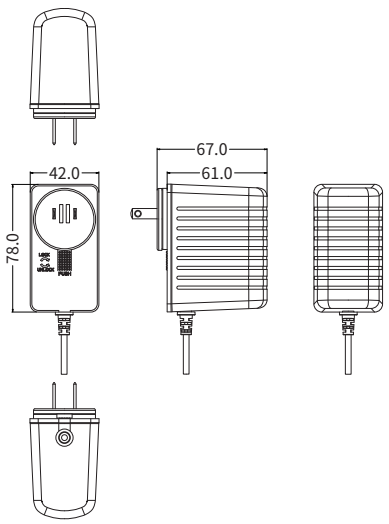
Typical model list

Model Name	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noise	Average Active Efficiency	No-Load Power Consumption	Option / Remark
UNXRX3024-120020SA	12.0V	2.0A	±5%	150mV	240mV	86.20%	0.1W	
UNXRX3024-150016SA	15.0V	1.6A	±5%	240mV	240mV	86.20%	0.1W	
UNXRX3024-240010SA	24.0V	1.0A	±5%	240mV	240mV	86.20%	0.1W	

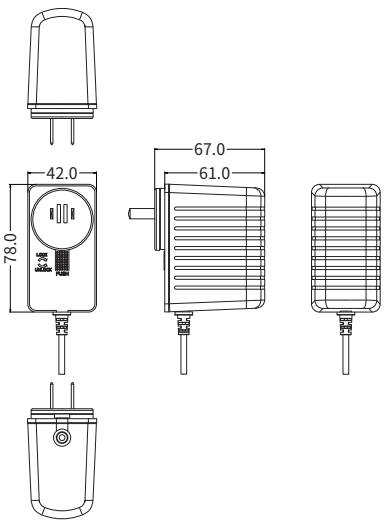
■ Measurement Condition
1. Measurements shall be made with an oscilloscope with 20MHz bandwidth.
2. Outputs shall be bypassed at the connector with a 0.1uF ceramic disk capacitor and a 10uF electrolytic capacitor to simulate system loading.

Mechanical Spec

UNXRL Series

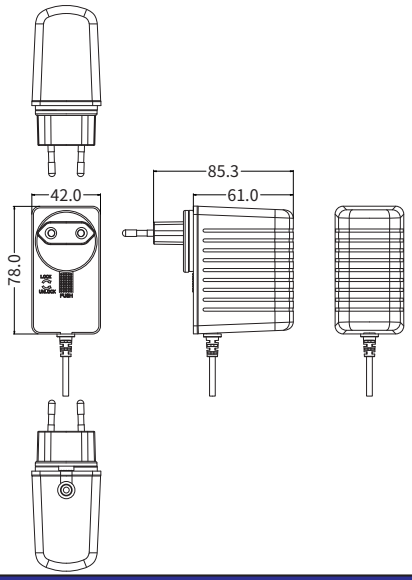


UNXRZ Series

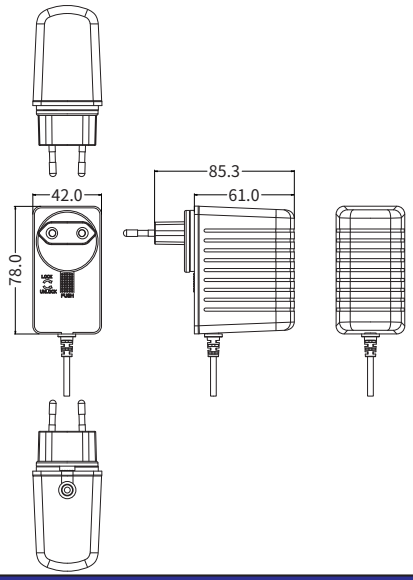


Mechanical Spec

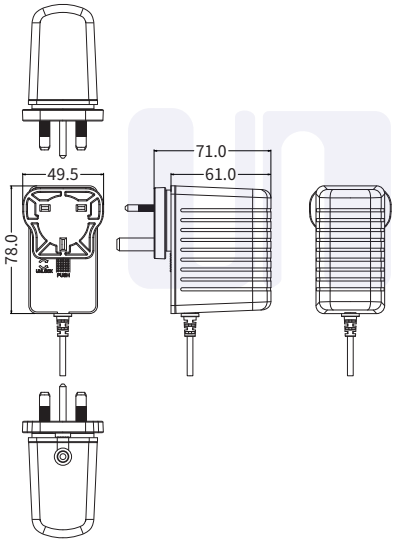
UNXRE Series



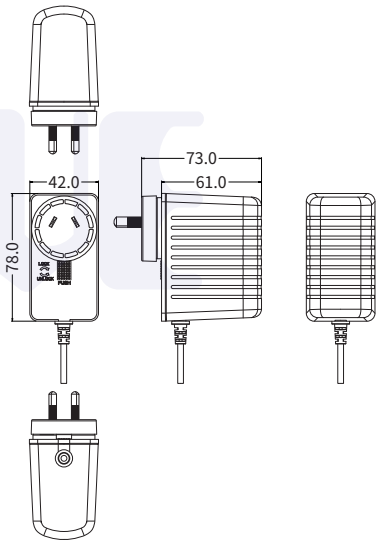
UNXRR Series



UNXRK Series



UNXRA Series



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Please contact our sales department for details of each model