

UN 24W Series

AC/DC Adaptor



▲ UNI324



▲ UNT324

UNI324     
 

UNT324    

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



Product Highlights

- Stability
- Compact Size
- Energy Efficiency
- Suit LCD Display/ Hand Held Computer/ Multimedia Player etc.

Protection

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

Safety Standard

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

Efficiency

- COMMISSION REGULATION (EU) 2019/1782 (ERP 6)& DOE 6

Emissions

- FCC Part15 Class B ICES-003
- CE CISPR 32 Class B
- VCCI Class B
- AS/NZS CISPR32
- GB9254/GB17625.1

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

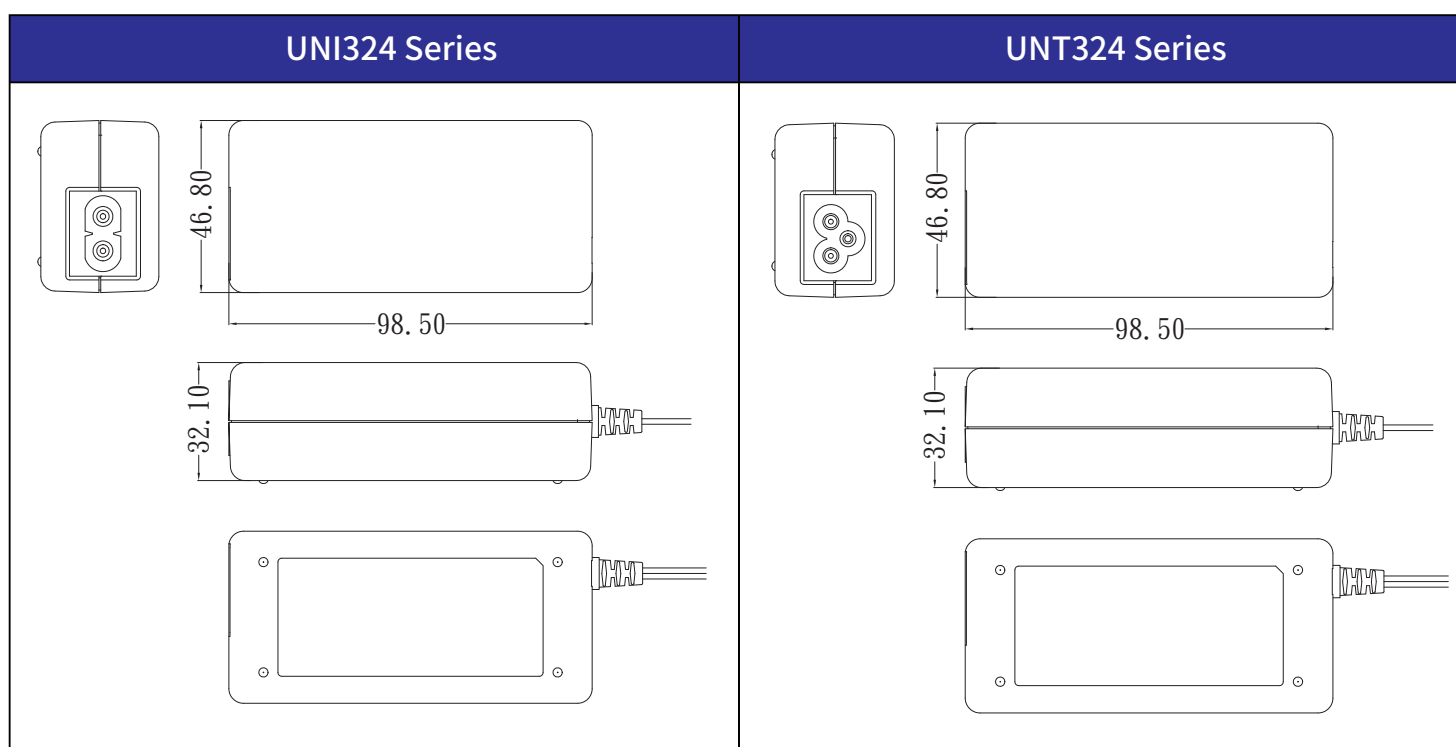
Typical model list

No.	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noise	Average Active Efficiency	No-Load Power Consumption	Option/Remark
1	7.0V	3.4A	±5%	150mV	240mV	82.17%	0.3W	
2	9.0V	2.6A	±5%	150mV	180mV	86.11%	0.1W	
3	12.0V	2.0A	±5%	120mV	240mV	86.20%	0.1W	
4	15.0V	1.6A	±5%	150mV	240mV	86.20%	0.1W	
5	18.0V	1.3A	±5%	180mV	240mV	86.20%	0.1W	
6	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



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