



Safety , Efficient & Earth friendly

AC Pin Interchangeable AC/DC Adaptor 24W Series Wall Mount

UUX Series

Product Highlights:

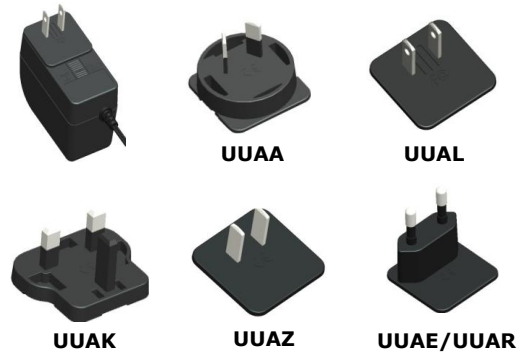
- ✓ Stability
- ✓ small size
- ✓ Cost efficiency
- ✓ Available at Japan, Taiwan, USA, Europe & UK type
- ✓ Suit Portable HDD, Portable GPS, PDA & network device

Protection:

- ✓ Short circuit protection
- ✓ Over Voltage Protection
- ✓ Over Current Protection

Efficiency:

- ✓ DOE Level 6



Safety Approvals:

- ✓ UL60950
- ✓ CAN/CSA C22.2 NO. 60950
- ✓ CE (Low Voltage Directive)
- ✓ PSE
- ✓ CEC-400
- ✓ EN60950-1
- ✓ IEC 60950

Emissions:

- ✓ CE CISPR 22 Class B
- ✓ FCC Part15 Class B
- ✓ VCCI Class B

Immunity:

- ✓ EN55024/A1:2001
- ✓ Electrostatic discharge: 61000-4-2
- ✓ Radiated electromagnetic fields:61000-4-3
- ✓ Fast transients (Burst): 61000-4-4
- ✓ Surge transients: 61000-4-5
- ✓ Conducted disturbance: 61000-4-6
- ✓ Voltage dips, interruptions & Variations:61000-4-11

Electrical Spec:

Absolute Maximum Rating

Input					
Description	Min	Typ	Max	Units	Comment
Voltage	90	120/240	264	VAC	2 Wire No Protection Ground
Frequency	47	50/60	63	Hz	

Environmental					
Description	Min	Typ	Max	Units	Comment
Operating Temperature	0	-	40	°C	Free Convection,Sea level
Non-Operating Temperature	-20	-	65	°C	Free Convection,Sea level
Operating Humidity	10	-	90	%RH	No Condensing
Non-Operating Humidity	10	-	90	%RH	No Condensing

Typical model list:

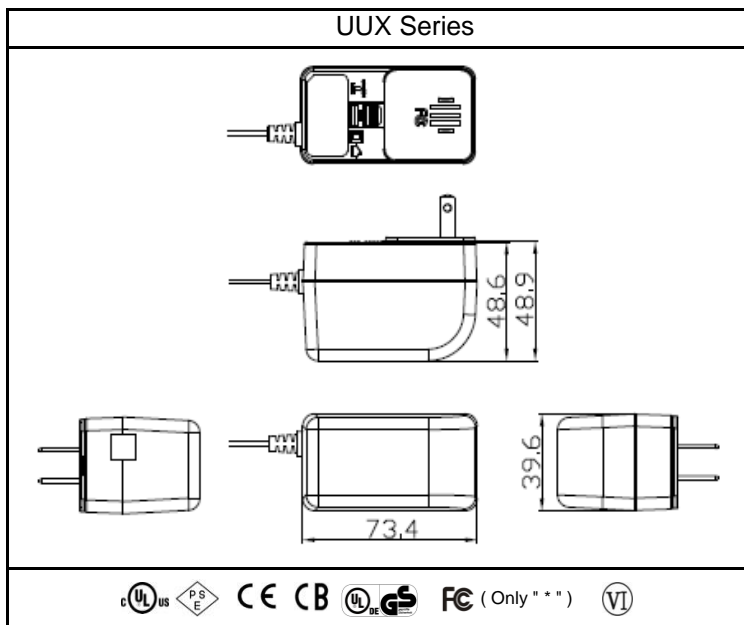
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Input Condition	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple & Noises	Regulation		Option/Remark	
					Line	Load		
Input Voltage: 90V-264Vac Frequency: 47-63Hz	1	3.3V	2.5A	-5%~+8%	50mV	±1%	±5%	
	2*	3.3V	3.0A	-5%~+8%	100mV	±1%	±5%	
	3*	5V	2.0A	±5%	100mV	±1%	±5%	
	4	5V	2.5A	±5%	50mV	±1%	±5%	
	5*	5V	3.0A	±5%	100mV	±1%	±5%	
	6	6V	2.0A	±5%	50mV	±1%	±5%	
	7	6V	2.5A	±5%	60mV	±1%	±5%	
	8	6V	3.0A	±5%	60mV	±1%	±5%	
	9	9V	1.3A	±5%	90mV	±1%	±5%	
	10	9V	1.6A	±5%	90mV	±1%	±5%	
	11	9V	2.0A	±5%	90mV	±1%	±5%	
	12	12V	1.0A	±5%	120mV	±1%	±3%	
	13*	12V	1.25A	±5%	200mV	±1%	±3%	
	14*	12V	1.5A	±5%	200mV	±1%	±3%	
	15*	12V	2.0A	±5%	200mV	±1%	±3%	
	16	15V	0.8A	±5%	150mV	±1%	±3%	
	17	15V	1.0A	±5%	150mV	±1%	±3%	
	18	15V	1.2A	±5%	150mV	±1%	±3%	
	19	15V	1.6A	±5%	150mV	±1%	±3%	
	20	24V	0.5A	±5%	240mV	±1%	±2%	
	21	24V	0.75A	±5%	240mV	±1%	±2%	
	22*	24V	1.0A	±5%	300mV	±1%	±2%	
	23	-	-	-	-	-	-	-

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:



Packing Spec:

Type	Pcsper Carton	Gross Weight (kg)	Net Weighgt(kg)	Size(mm)	CBM(m2)	Container	Ctn/Contai ner	Pcs/Contai ner	Gross Weingt (Ton)	Remark
UUX324	42	7.8	6.3	406x250x298	1x1.2	20	800	33600	6480	With Gift Box
	27	6.05	4.05	565x393x255	1x1.2	20	400	10800	2660	Bulk package