

**UNIFIVE**

Safety , Efficient &amp; Earth friendly

**I.T.E AC/DC Adaptor 12W Series  
Wall Mount****UU & UUZ Series****Product Highlights:**

- ✓ Stability
- ✓ Compact size
- ✓ Energy efficiency
- ✓ Available at Japan, Taiwan & US type
- ✓ Suit MP3 player, PDA, Portable GPS device.

**Protection:**

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

**Efficiency:**

- ✓ CEC Leve 5
- ✓ Energy Star 2.0

**Safety Approvals:**

- ✓ PSE
- ✓ CEC-400

**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 Temperture	-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:

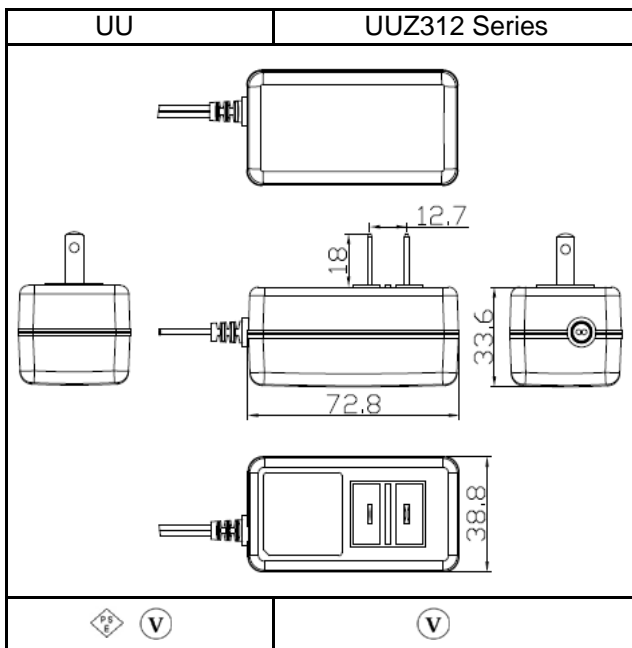
# I.T.E AC/DC Adaptor 12W Series Wall Mount

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	3V	2.0A	±5%	50mV	±1%	±5%	
	2	3.3V	2.0A	±5%	50mV	±1%	±5%	
	3	5V	2.0A	±5%	50mV	±1%	±5%	
	4	5.5V	2.0A	±5%	50mV	±1%	±5%	
	5	6V	2.0A	±5%	60mV	±1%	±5%	
	6	7V	1.4A	±5%	70mV	±1%	±5%	
	7	7V	1.6A	±5%	70mV	±1%	±5%	
	8	7.5V	1.6A	±5%	75mV	±1%	±5%	
	9	9V	1.3A	±5%	90mV	±1%	±5%	
	10	12V	1.0A	±5%	120mV	±1%	±5%	
	11	15V	0.8A	±5%	150mV	±1%	±5%	
	12	24V	0.5A	±5%	240mV	±1%	±5%	
	13	-	-	-	-	-	-	-

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 Weight(kg)	Size(mm)	CBM(m2)	Container	Ctn/Container	Pcs/Container	Gross Weight (Ton)	Remark
UU312	100	8.5	7	406x250x298	1x1.2	20	800	80000	7040	With Gift Box
UUZ312	120	11.4	8.4	565x393x255	1x1.2	20	400	48000	4800	Bulk package