



ADAPTER POWER SUPPLY

## AC-DC 24W

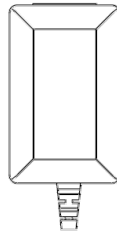
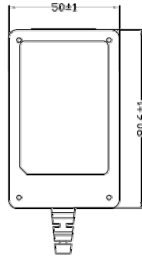
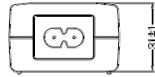
### CT-242DAXX

#### Features:

- Universal AC Input 90~264Vac
- Low ripple noise
- No minimum load requirement
- 100% burn in test
- 1 year warranty
- UL,cUL,FCC,GS,CB,CE PSE standard



#### Dimension:



Model No.	Output		Additional Safety
CT-242DA10	10V	2.0A	
CT-242DA12	12V	2.0A	
CT-242DA15	15V	1.6A	
CT-242DA16	16V	1.5A	
CT-242DA24	24V	1.0A	

#### Specification:

REV.01 2009.11.11



Input	Voltage	AC 90V~264V Universal full range
	Frequency	47-63Hz
	Current	800mA
	Leakage Current	< 0.25mA
Others	Start up time	<2000mS @ Minimum AC input
	Rise time	<20mS
	Hold up time	>20mS @ 230Vac/50Hz input
	Cooling	Natural Cooling
Environment	Temperature	Operating: 0~40°C;Storage: -10~+75°C
	Humidity	Operating: 20%~85%;Storage: 10%~95%(Non Converting)
M.T.B.F	50k Hours	
Safety	UL 60950-1,CSA C22.2 No.60950-1,EN60950-1,IEC 60950-1	
EMC	EMI	FCC CFR 47 PART 15 , EN55022 , EN61000-3
	EMS	EN55024(EN61204-3) EN61000-4





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## AC-DC 24W

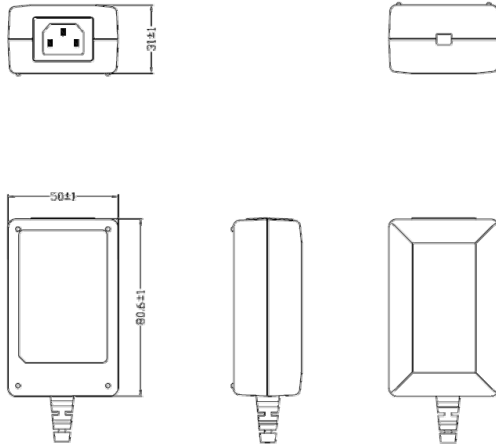
### CT-242DBXX

#### Features:

- Universal AC Input 90~264Vac
- Low ripple noise
- No minimum load requirement
- 100% burn in test
- 1 year warranty
- UL,cUL,FCC,GS,CB,CE PSE,BSMI standard
- Meet EPS 2.0 LEVEL V



#### Dimension:



Model No.	Output		Additional Safety
CT-242DB10	10V	2.0A	
CT-242DB12	12V	2.0A	CCC
CT-242DB15	15V	1.6A	
CT-242DB16	16V	1.5A	
CT-242DB24	24V	1.0A	

#### Specification:

REV.02 2010.5.25



Input	Voltage	AC 90V~264V Universal full range
	Frequency	47-63Hz
	Current	800mA
	Leakage Current	< 3.5mA
Others	Start up time	<2000mS @ Minimum AC input
	Rise time	<20mS
	Hold up time	>20mS @ 230Vac/50Hz input
	Cooling	Natural Cooling
Environment	Temperature	Operating: 0~40°C;Storage: -10~+75°C
	Humidity	Operating: 20%~85%;Storage: 10%~95%(Non Converting)
M.T.B.F	50k Hours	
Safety	UL 60950-1,CSA C22.2 No.60950-1,EN60950-1,IEC 60950-1	
EMC	EMI	FCC CFR 47 PART 15 , EN55022 , EN61000-3
	EMS	EN55024(EN61204-3) EN61000-4





ADAPTER POWER SUPPLY

## AC-DC 24W

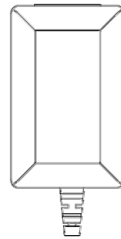
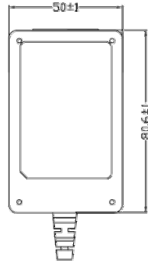
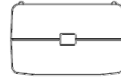
### CT-242DNXX

#### Features:

- Universal AC Input 90~264Vac
- Low ripple noise
- No minimum load requirement
- 100% burn in test
- 1 year warranty
- UL,cUL,FCC,GS,CB,CE PSE,BSMI standard
- Meet EPS 2.0 LEVEL V



#### Dimension:



Model No.	Output		Additional Safety
CT-242DN10	10V	2.0A	
CT-242DN12	12V	2.0A	CCC
CT-242DN15	15V	1.6A	
CT-242DN16	16V	1.5A	
CT-242DN24	24V	1.0A	

#### Specification:

REV.02 2010.5.25



Input	Voltage	AC 90V~264V Universal full range
	Frequency	47-63Hz
	Current	800mA
	Leakage Current	<3.5mA
Others	Start up time	<2000mS @ Minimum AC input
	Rise time	<20mS
	Hold up time	>20mS @ 230Vac/50Hz input
	Cooling	Natural Cooling
Environment	Temperature	Operating: 0~40℃;Storage: -10~+75℃
	Humidity	Operating: 20%~85%;Storage: 10%~95%(Non Conversing)
M.T.B.F	50k Hours	
Safety	UL 60950-1,CSA C22.2 No.60950-1,EN60950-1,IEC 60950-1	
EMC	EMI	FCC CFR 47 PART 15 , EN55022 , EN61000-3
	EMS	EN55024(EN61204-3) EN61000-4





ADAPTER POWER SUPPLY

## AC-DC 24W

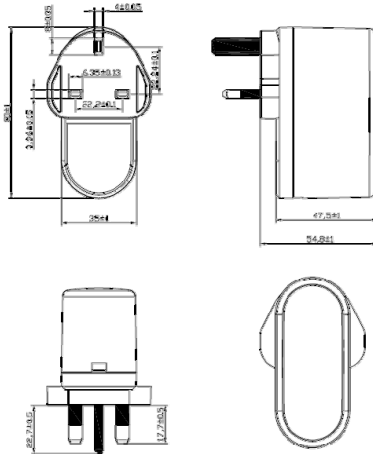
### CT-242WExx

#### Features:

- Universal AC Input 90~264Vac
- Low ripple noise
- Meet CEC requirement
- 100% burn in test
- 1 year warranty
- GS, CE,CB
- Meet EPS 2.0 LEVEL V



#### Dimension:



Model No.	Output	Additional Safety
CT-242WE10	10V 2.0A	
CT-242WE12	12V 2.0A	
CT-242WE15	15V 1.6A	
CT-242WE16	16V 1.5A	
CT-242WE24	24V 1.0A	

#### Specification:

REV.01 2010.09.17



Input	Voltage	AC 90V~264V Universal full range
	Frequency	47-63Hz
	Current	800mA
	Leakage Current	< 0.25mA
	Start up time	< 2000mS @Rated minimum AC input
Others	Rise time	< 50mS
	Hold up time	>10mS @ 110Vac/60Hz input
	Cooling	Natural Cooling
Environment	Temperature	Operating: 0~40°C;Storage: -10~+75°C
	Humidity	Operating: 20%~85%;Storage: 10%~95%(Non Converting)
M.T.B.F	50k Hours	
Safety	UL 60950-1,CSA C22.2 No.60950-1,-1,IEC 60950-1	
EMC	EMI	FCC PART 15 , EN55022 , EN61000-3
	EMS	EN55024(EN61204-3) EN61000-4





ADAPTER POWER SUPPLY

## AC-DC 24W

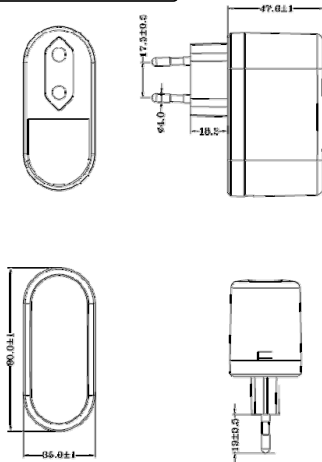
### CT-242WTxx

#### Features:

- Universal AC Input 90~264Vac
- Low ripple noise
- Meet CEC requirement
- 100% burn in test
- 1 year warranty
- GS,CE,CB
- Meet EPS 2.0 LEVEL V



#### Dimension:



Model No.	Output	Additional Safety
CT-242WT10	10V 2.0A	
CT-242WT12	12V 2.0A	
CT-242WT15	15V 1.6A	
CT-242WT16	16V 1.5A	
CT-242WT24	24V 1.0A	

#### Specification:

REV.01 2010.01.15



Input	Voltage	AC 90V~264V Universal full range
	Frequency	47-63Hz
	Current	800mA
	Leakage Current	< 0.25mA
Others	Start up time	< 2000mS @Rated minimum AC input
	Rise time	< 50mS
	Hold up time	>10mS @ 110Vac/60Hz input
	Cooling	Natural Cooling
Environment	Temperature	Operating: 0~40°C;Storage: -10~+75°C
	Humidity	Operating: 20%~85%;Storage: 10%~95%(Non Converting)
M.T.B.F	50k Hours	
Safety	UL 60950-1,CSA C22.2 No.60950-1,-1,IEC 60950-1	
EMC	EMI	FCC PART 15 , EN55022 , EN61000-3
	EMS	EN55024(EN61204-3) EN61000-4





ADAPTER POWER SUPPLY

## AC-DC 24W

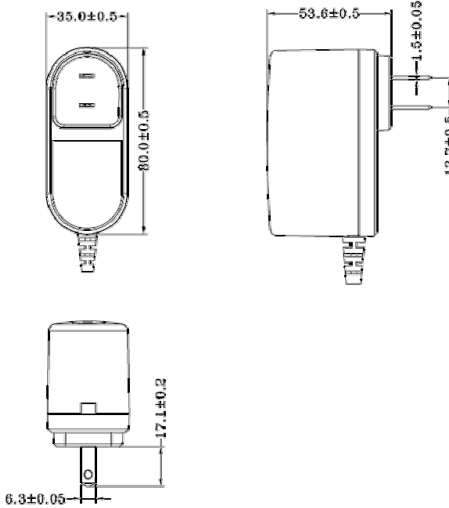
### CT-242WUXX

#### Features:

- Universal AC Input 90~264Vac
- Low ripple noise
- Meet CEC requirement
- 100% burn in test
- 1 year warranty
- UL,cUL,CB,PSE,FCC
- Meet EPS 2.0 LEVEL V



#### Dimension:



Model No.	Output	Additional Safety
CT-242WU10	10V 2.0A	
CT-242WU12	12V 2.0A	
CT-242WU15	15V 1.6A	
CT-242WU16	16V 1.5A	
CT-242WU24	24V 1.0A	

#### Specification:

REV.01 2010.01.15



Input	Voltage	AC 90V~264V Universal full range
	Frequency	47-63Hz
	Current	800mA
	Leakage Current	< 0.25mA
Others	Start up time	< 2000mS @Rated minimum AC input
	Rise time	< 50mS
	Hold up time	>10mS @ 110Vac/60Hz input
	Cooling	Natural Cooling
Environment	Temperature	Operating: 0~40°C ;Storage: -10~+75°C
	Humidity	Operating: 20%~85%;Storage: 10%~95%(Non Converting)
M.T.B.F	50k Hours	
Safety	UL 60950-1,CSA C22.2 No.60950-1,-1,IEC 60950-1	
EMC	EMI	FCC PART 15 , EN55022 , EN61000-3
	EMS	EN55024(EN61204-3) EN61000-4

