

Country of Origin : China  
 Efficiency level (ErP) : VI



**GREEN MODE**      **RoHS**



**Specifications**

Model	Output port usage	Output Specification	Max Power (W)
SYS1100-W2E	Type C	5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A	30
	Type A	5V/3A, 9V/3A, 12V/2.5A, 20V/1.5A	30
	Type A+C	5V/3A	15

**Features:**

GaN technology Power Supply  
 Auto-detect the charging voltage and current for Type C and iOS devices  
 Support PD3.0 | QC3.0 | PPS protocols  
 Certified plugs: W2E - Europe | W2 - USA, Canada, Japan, Taiwan  
 Output connector: Regulated Output With Low Ripple Noise | Safety Agency Requirements and EMI/EMS Certified  
 Private Label Marking Available | 2 Years Warranty

INPUT   OUTPUT	Voltage	90-264VAC
	Current	1.5A rms max   At AC low line input and DC output full load
	Power consumption	0.3W rms max   At AC nominal input@output no load
	Efficiency	Meet ERP level VI
	Turn delay	3000mS max.   3S max on the condition that input volotage 230V, full load
	Ripple noise	300mV
	Burn-in	2 Hour Full Load
PROTECTION	Over current Short protection	Fold back
	Over Voltage	The power supply shall be self-recovering when the fault condition is removed
	Input protection	2.0A/250V Fuse
	Protection class	Class II
SAFETY	CE EMC	2014/30/EU
	CE LVD	2014/35/EU EN 62368-1:2018
	Safety approvals	CE
	Dielectric Strength (Hi-pot)	IEC 320 2pin primary to secondary 4000Vdc 10mA 1min
	Leakage current	0.25 mA max.
ENVIRONMENTAL	Temperature	Operating: 0~35°C / Storage: -20~85°C
	Humidity	Operating: 8%~90%RH / Storage: 5%~95% RH non condensing
	Cooling	Natural Convection Cooling
OTHER	MTBF	MTBF shall be least 50,000 hours at 25°C (MIL-HDBK-217F)
	Weight	50g
	Dimension	45x33x32 mm
	Packing	200 pcs   1 box

Mechanical case specification:

