

UP

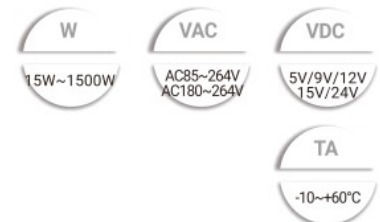


- Constant voltage design
- Protections : Over load/Over voltage/Short circuit
- Cooling by free air convection (Cooling by Fan : 300~1500W)
- 100% full load burn-in test
- Suitable for indoor LED lighting and industrial applications
- 3years warranty
- AC input voltage range : 85~264VAC(15~100W) /90~264VAC Selectable by switch(150~850W)/180~264VAC(1000~1500W)
- DC adjustment range : Fixed, can be modified within ±5% rated output voltage (but, do not use over the rated power)
- Over load protection : Over 110% of rating, auto-recovery
- Over voltage protection : 115-140% rated output voltage
- Withstanding voltage : I-O : 3KVAC, I-FG:1.5KVAC, O-FG:0.5KVAC, 1minute
- Isolation resistance : I-O, I-FG, O-FG : 100 M ohms/500VDC
- Working temperature : -10~+60°C(refer to output derating curve of homepage)
- Safety standards : K61347-1, K61347-2-13, EN61347-1, EN61347-2-13
- EMC standards : K00015, K61547/EN61000-3-2, 3, EN61204-3, EN55022

KEY PRODUCT FEATURES



TECHNICAL DATA



WARRANTY



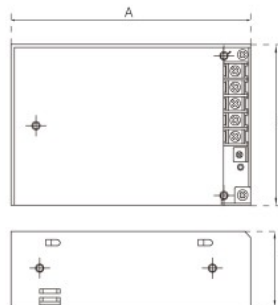
APPROVALS



Protections

Over load	Over voltage	Short circuit	Over temp.
✓	✓	✓	

Model	Packing
UP15Sxx	100
UP30Sxx	80
UP50Sxx	70
UP75Sxx	50
UP100Sxx	50
UP150Sxx	20
UP200Sxx	20
UP220Sxx	20
UP300Sxx	20
UP400Sxx	15
UP500Sxx	8
UP600Sxx	8
UP750Sxx	5
UP850Sxx	5
UP1000Sxx	5
UP1200Sxx	3
UP1500Sxx	3



Model No.	Input Voltage	Output Voltage	Output Current	Max. Power	Approvals	Dimensions [AxBxC]/Weight
UP15S05	AC85~264V	5V	3A	15W	-	97.5x64x32/0.23kg
UP15S12	AC85~264V	12V	1.2A	15W	KC/CE/CB	97.5x64x32/0.23kg
UP15S15	AC85~264V	15V	1A	15W	KC/CE/CB	97.5x64x32/0.23kg
UP15S24	AC85~264V	24V	0.6A	15W	KC/CE/CB	97.5x64x32/0.23kg
UP30S05	AC85~264V	5V	6A	30W	-	98x79x37/0.26kg
UP30S12	AC85~264V	12V	2.5A	30W	KC/CE/CB	98x79x37/0.26kg
UP30S15	AC85~264V	15V	2A	30W	KC/CE/CB	98x79x37/0.26kg
UP30S24	AC85~264V	24V	1.2A	30W	KC/CE/CB	98x79x37/0.26kg
UP50S05	AC85~264V	5V	10A	50W	-	125x83x40/0.31kg
UP50S12	AC85~264V	12V	4.1A	50W	KC/CE/CB	125x83x40/0.31kg
UP50S15	AC85~264V	15V	3.3A	50W	KC/CE/CB	125x83x40/0.31kg
UP50S24	AC85~264V	24V	2A	50W	KC/CE/CB	125x83x40/0.31kg
UP75S05	AC85~264V	5V	15A	75W	-	135x96x40/0.41kg
UP75S12	AC85~264V	12V	6.2A	75W	KC/CE/CB	135x96x40/0.41kg
UP75S15	AC85~264V	15V	5A	75W	KC/CE/CB	135x96x40/0.41kg
UP75S24	AC85~264V	24V	3.1A	75W	KC/CE/CB	135x96x40/0.41kg
UP100S12	AC85~264V	12V	8.3A	100W	KC/CE/CB	135x96x40/0.41kg
UP100S15	AC85~264V	15V	6.6A	100W	KC/CE/CB	135x96x40/0.41kg
UP100S24	AC85~264V	24V	4.1A	100W	KC/CE/CB	135x96x40/0.41kg
UP150S05	AC90~132V/AC180~264V	5V	30A	150W	-	207x105x46/0.85kg
UP150S12	AC90~132V/AC180~264V	12V	12.5A	150W	KC/CE/CB	207x105x46/0.85kg
UP150S15	AC90~132V/AC180~264V	15V	10A	150W	KC/CE/CB	207x105x46/0.85kg
UP150S24	AC90~132V/AC180~264V	24V	6.2A	150W	KC/CE/CB	207x105x46/0.85kg
UP200S12	AC90~132V/AC180~264V	12V	16.6A	200W	KC/CE/CB	231x114x50/0.9kg
UP200S15	AC90~132V/AC180~264V	15V	13.3A	200W	KC/CE/CB	231x114x50/0.9kg
UP200S24	AC90~132V/AC180~264V	24V	8.3A	200W	KC/CE/CB	231x114x50/0.9kg
UP220S12	AC90~132V/AC180~264V	12V	18.3A	220W	KC/CE/CB	231x114x50/0.9kg
UP220S15	AC90~132V/AC180~264V	15V	14.6A	220W	KC/CE/CB	231x114x50/0.9kg
UP220S24	AC90~132V/AC180~264V	24V	9.1A	220W	KC/CE/CB	231x114x50/0.9kg
UP300S12	AC90~132V/AC180~264V	12V	25A	300W	KC/CE/CB	231x114x50/0.95kg
UP300S24	AC90~132V/AC180~264V	24V	12.5A	300W	KC/CE/CB	231x114x50/0.95kg
UP400S12	AC90~132V/AC180~264V	12V	33.3A	400W	KC/CE/CB	231x114x70/1.2kg
UP400S24	AC90~132V/AC180~264V	24V	16.6A	400W	KC/CE/CB	231x114x70/1.2kg
UP500S12	AC90~132V/AC180~264V	12V	41.6A	500W	KC/CE/CB	254x146x70.6/2kg
UP500S24	AC90~132V/AC180~264V	24V	20.8A	500W	KC/CE/CB	254x146x70.6/2kg
UP600S12	AC90~132V/AC180~264V	12V	50A	600W	KC/CE/CB	254x146x70.6/2kg
UP600S24	AC90~132V/AC180~264V	24V	25A	600W	KC/CE/CB	254x146x70.6/2kg
UP750S12	AC90~132V/AC180~264V	12V	6.25A	750W	CE	285x170x85/2.8kg
UP750S24	AC90~132V/AC180~264V	24V	31.2A	750W	CE	285x170x85/2.8kg
UP850S12	AC90~132V/AC180~264V	12V	70.8A	850W	CE	285x170x85/2.8kg
UP850S24	AC90~132V/AC180~264V	24V	35.4A	850W	CE	285x170x85/2.8kg
UP1000S12	AC180~264V	12V	83.3A	1000W	CE	350x153x80/3.5kg
UP1000S24	AC180~264V	24V	41.6A	1000W	CE	350x153x80/3.5kg
UP1200S24	AC180~264V	24V	50A	1200W	CE	376x200x105/5.2kg
UP1500S24	AC180~264V	24V	62.5A	1500W	CE	376x200x105/5.2kg