

## KR11 Plus Series UPS (1-3kVA)

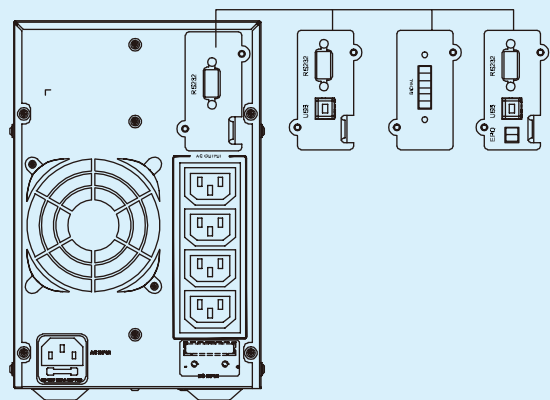
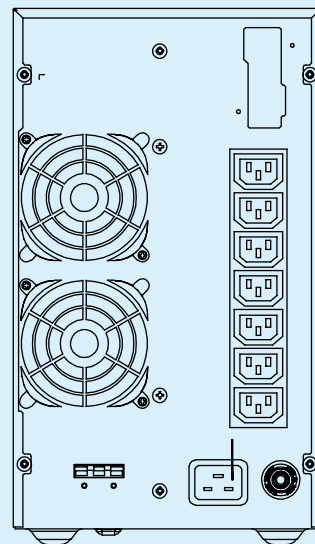
### Main Features:

- Full digital control technology
- Three level inverter technology
- High AC/AC efficiency up to 94%
- Low THDi: < 5%
- High input power factor up to 0.996
- High output power factor up to 1.0
- Intelligent RS232+USB+EPO communication port
- ECO function
- Perfect LCD display panel
- Programmable rear panel
- 8A charger (Optional)
- SNMP or dry contact (optional)

### Application:

- Data center
- Point-of-sale
- Network device
- Commercial facility
- Precision instrument

Available socket



## Specification:

MODEL	KR1000 <sup>+</sup>	KR1000L <sup>+</sup>	KR2000 <sup>+</sup>	KR2000L <sup>+</sup>	KR3000 <sup>+</sup>	KR3000L <sup>+</sup>
INPUT						
Voltage (Vac)	120–295					
Frequency (Hz)	50/60 ± 10% (50/60Hz auto-sensing)					
Power Factor	≥0.99					
THDi	<5%					
OUTPUT						
Capacity (VA)	1000		2000		3000	
AC/AC Efficiency	92%		93%		94%	
Power Factor	0.9 (1.0 optional)					
Voltage (Vac)	208/220/230/240 ± 1% (settable on display panel)					
Frequency(Hz)	50/60 ± 0.2 (battery mode)					
THDv	THD < 3% (linear load ); THD < 5% (nonlinear load)					
Transfer Time	0					
Overload	101%~115% for 1 min, 116%~133% for 1 s, above 134% for 200ms					
BATTERY						
Voltage(Vdc)	24	36	48	72	72	96
BATT Type	2 × 9Ah12V	External	4 × 9Ah12V	External	6 × 9Ah12V	External
Charger Current(A)Max.	1	4	1	4	1	4
OTHER						
Communication Interface	RS232+USB+EPO (RS485, Dry contact and SNMP adapter are optional)					
Display	LCD					
Alarm	Low battery, abnormal AC input, UPS failure, etc.					
Protection	Low battery, overload, short-circuit and over temperature, etc.					
Noise (dB)	< 50				< 55	
Working Temperature	-5 ~ 40° C					
Relative Humidity	0 ~ 95%, No condensation					
Dimension (W × D × H) mm	145 × 360 × 225		190 × 400 × 330			
Weight (kg)	9.2	4.5	17.7	8.5	22.9	9.2

◆ Specification is subject to change without prior notice.