



Hangzhou Maixi Electronics Co.,Ltd

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Rackmount UPS 1KVA-3KVA (Standard)

MODEL	C1KR	C2KR	C3KR
Capacity	1KVA 800W	2KVA 1600W	3KVA 2400W



- True double-conversion online UPS
- Micro processor control optimizes reliability
- Output power factor 0.8
- Wide Input voltage range(110V – 300VAC)
- Input power factor correction
- Converter mode available
- ECO mode for energy saving
- Generator compatible
- Smart SNMP works well with either USB or RS-232 together
- Comprehensive display allows easy monitoring and access of UPS status
- True Isolation technology offers the most complete power protection and highest quality power for all IT applications.
- SNMP Slots for remote monitoring and control
- Load sensing, overload protection, dynamic by-pass, temperature monitoring software for preventative diagnostics.
- LED / LCD option
- Extended backup time capacity
- Zero transfer time

Format	2U		
Input Voltage Range	120 - 275 VAC ± 5		
Input Frequency Range	(45 -55) ± 0.5Hz		
Input Bypass Range	80VAC x (1 ± 5%) – 285VAC x (1 ± 5%)		
BATTERY Voltage	24VDC	48VDC	72VDC
BATTERY Capacity and Quantity	12VDC 7ah x 2pcs	12VDC 7ah x 4pcs	12VDC 7ah x 6pcs
BATTERY charge current	1A		
Output Voltage	220VAC ± 1% (invert output)		
Output Frequency	46 - 54Hz (normal AC output); 50Hz ± 1% (abnormal AC output)		
Output Wave Form	Sine wave THD < 3% (linear load); sine wave THD <8% (nonlinear load)		
Overload	105 - 125%: convert to bypass after 1 minute		
Output Power Factor	0.8		
Output Current Peak Factor	3 : 1		
Communication & monitoring	RS232 , SNMP slot standard configuration , RJ45,RJ11,USB for choice		
N.W / G.W(KG)	10.5kg/12.5kg	17.2kg/19.2kg	22.5kg / 24.5kg
Unit size	420*440*85mm	590*440*85mm	590*440*85mm
Package Size (mm)	560*530*180mm	725*530*180mm	725*530*180mm
Application area	OFFICE, IT ROOM, INDUSTRIAL ENVIRONMENT, Security and Protection System, Communication System and Computer Network System		
Certification	ISO9001, ISO14001, CE, ROHS		



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Rackmount UPS 1KVA-10KVA (Long run)

MODEL	C1KRL	C2KRL	C3KRL	C6KRL	C10KRL
Capacity	1KVA 800W	2KVA 1600W	3KVA 2400W	6KVA 4800W	10KVA 8KW
PICTURE					

- True double-conversion online UPS
- Micro processor control optimizes reliability
- Output power factor 0.8
- Wide Input voltage range(110V – 300VAC)
- Input power factor correction
- Converter mode available
- ECO mode for energy saving
- Generator compatible
- Smart SNMP works well with either USB or RS-232 together
- Comprehensive display allows easy monitoring and access of UPS status
- True Isolation technology offers the most complete power protection and highest quality power for all IT applications.
- SNMP Slots for remote monitoring and control
- Load sensing, overload protection, dynamic by-pass, temperature monitoring software for preventative diagnostics.
- LED / LCD option
- Extended backup time capacity
- Zero transfer time

Format	2U	2U	2U	3U	3U
Input Voltage Range	120 - 275 VAC ± 5				
Input Frequency Range	(45 -55) ± 0.5Hz				
Input Bypass Range	80VAC x (1 ± 5%) – 285VAC x (1 ± 5%)				
BATTERY Voltage	36VDC	72VDC	96VDC	192VDC	192VDC
BATTERY Capacity and Quantity	External style				
BATTERY charge current	4A for long running machine				
Output Voltage	220VAC ± 1% (invert output)				
Output Frequency	46 - 54Hz (normal AC output); 50Hz ± 1% (abnormal AC output)				
Output Wave Form	Sine wave THD < 3% (linear load); sine wave THD < 8% (nonlinear load)				
Overload	105 - 125%: convert to byass after 1 minute				
Output Power Factor	0.8				
Output Current Peak Factor	3 : 1				
Communication & monitoring	RS232 , SNMP slot				
N.G. (KG)	7.7kg	9.7kg	10.3kg	18.5kg	20kg
Unit size	420*440*85mm			640*133*440mm	640*133*440mm
Package Size (mm)	560*530*180mm			795*575*255mm	795*575*255mm
Application area	OFFICE, IT ROOM, INDUSTRIAL ENVIRONMENT, Security and Protection System, Communication System and Computer Network System				
Certification	ISO9001, ISO14001, CE, ROHS				