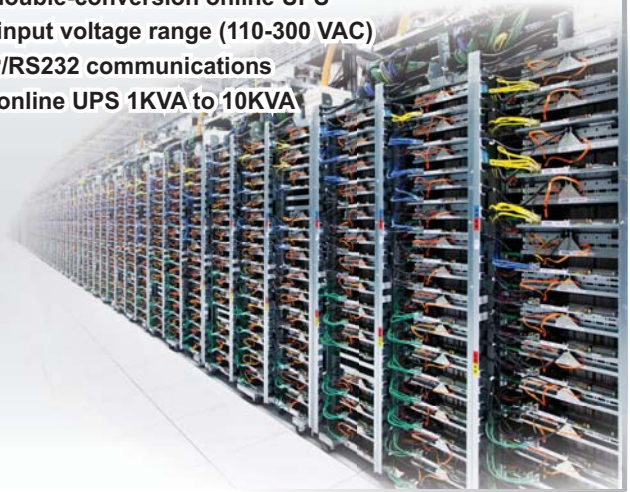


EH5110 Series Rack Online UPS



- True double-conversion online UPS
- Wide input voltage range (110-300 VAC)
- SNMP/RS232 communications
- Rack online UPS 1KVA to 10KVA



Specification

MODEL	HR1K	HR2K	HR3K	HR6K	HR10K
Capacity(VA/W)	1KVA/0.8KW	2KVA/1.6KW	3KVA/2.4KW	6KVA/4.8KW	10KVA/8KW
INPUT					
Nominal Voltage	220VAC				
Voltage Range	110~300VAC			120~276VAC	
Frequency Range	40~70Hz; 50/60Hz Autoadaptation				46~54Hz
Power Factor	0.99				0.8
Connection	IEC320-10A inlet		IEC320-16A inlet		Terminal Block
OUTPUT					
Voltage	208/220/230/240*(1±1%)VAC				
Frequency	50/60Hz±4(Line mode) 50/60Hz±0.2Hz(Battery mode)				
Waveform	Pure Sine Wave				
Overload Capability	Load<110%,Keep working; 110%<Load≤130%>1min; 130%<Load≤150% Immediately			105%~125% for 1 min. 125%~135% 30S Bypass	
Current Crest Ratio	3:1				
BYPASS					
Automatic Transfer	on overload and UPS failure				
TRANSFER TIME	0 ms; less than 4ms from inverter to bypass and vice versa			Zero	
LCD status	Load/Battery/Input/Output/Operation Mode				
ENVIRONMENTAL					
Operating Temperature	0 ~ 40°C				
Operating Humidity	20 ~ 90% non-condensing				
MAIN UNIT					
Net Weight (Kg)	18	13	14	20	
Dimension W*H*D(mm)	465*88*480(2U)			482.6*130*600(3U)	
BATTERY PACK					
Type	Internal Batteries		External Battery Pack		
Nominal DC Voltage	36VDC	72VDC	96VDC	192VDC	
Backup Time (Full load)	5 min	5 min (with 1 BP)	5 min (with 1 BP)	7 min (with 1 BP)	
Net Weight (Kg)	8	13.5	18	41	
Dimension W*H*D(mm)	465*88*480			483*130*600(3U)	

* Product specifications are subject to change without further notice.