



Online Ups 5KVA~20KVA

- IGBT technology
- LED display
- Smart Rs232 port
- Cold start directly
- SNMP card (optional)
- N+X parallel redundancy(Model P)



220V/230V/240V 5-15KVA Online UPS Specification

MODEL	HD-5K1/P	HD-6K1/P	HD-10K1/P	HD-10K2/P	HD-15K1/P	HD-20K1/P
Capacity(VA/W)	5KVA/4Kw	6KVA/4.8KW	10KVA/8KW		15KVA/12KW	20KVA/16KW
INPUT						
Phase	1PH 2W+G					
Voltage Range	120-276 VAC			210~475VAC		
Frequency	46~64Hz; 50/60Hz Autoadaptation					
Power Factor	>0.99			>0.95		
OUTPUT						
Voltage Range	220 x(1±1%)VAC					
Frequency Range	Main mode:(46~54)Hz/(56~64)Hz			Battery mode:50(±0.1%)Hz/60(±1%)Hz		
Crest Ratio	3:1					
Power Factor	0.8					
Output Waveform	Pure Sine Wave					
Outlet	Hard Wiring with Terminal Block					
TRANSFER TIME						
Transfer Time	Zero					
Inverter To Bypass	Zero					
INDICATOR						
LED	Load/ Battery capacity/Main mode/Bypass mode/Fault					
LCD	Load/Battery/Input/Output/Operation Mode					
ENVIRONMENT						
Operating Environment	0~40℃					
Humidity	20-90%(non-condensing)					
Noise	<60db@1Meter					
Temperature	-25℃~55℃(no battery)					
OTHER						
Protection	Load<105%,Keep working;		105%<Load≤125% >1min;		125%<Load≤135% >30sec	
Efficiency	Up to 90%					
Battery Inbuilt	16pcs x 12V/7.2Ah					
Battery DC Voltage	DC192V					
PHYSICAL						
Dimension DxWxH(mm)	248x500x616		240x500x460		248x500x616	
Net Weight(kgs)	57		20		27	
					35	
					300	