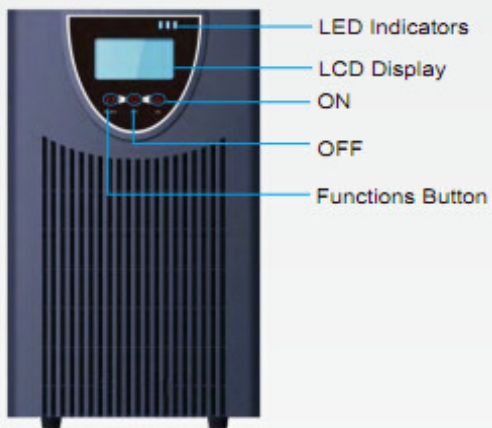




Line Interactive UPS

VENUS XPH Series (0.5KVA~7KVA)

Control Panel



LED Indicators
LCD Display
ON
OFF
Functions Button

Features

- Pure sine wave output
- Built-in output isolation transformer
- Wide input voltage window
- Support generator input
- AVR function
- Auto restart function
- Remote control
- Large LCD display

Rear Panel

0.5~1KVA



Fan
RS232 Port
Battery Connector
AC Output Sockets
AC Input Socket

1.5~3KVA



Fan
RS232 Port
Battery Breaker
AC Output Sockets
AC Input Breaker
Battery Connector
AC Input Socket

4~7KVA



Fan
RS232 Port
Battery Breaker
AC Output Sockets
AC Input Breaker
Battery, Input, Output
Wiring Terminal

Technical data

Model	XPH 500~7000									
Rate Power	500VA	700VA	1000VA	1500VA	2000VA	3000VA	4000VA	5000VA	6000VA	7000VA
Input										
Input Voltage (Vac)	180~275Vac						180~250Vac			
Input Frequency(Hz)	50Hz ±3%									
Output										
Output Voltgage (Vac)	110/220Vac ±3%			220Vac ±3%						
Output Frequency(Hz)	50Hz ±1%									
Battery										
Battery Voltage (Vdc)	24			48			96			
Cut Off Voltage (Vdc)	20			40			80			
Over Voltage (Vdc)	30			60			120			
No Load Current (A)	1.0A			0.8A			0.5A		0.8A	
Charging Current(A)	Standard:10A; Max. 15A (Optional)									
System										
Efficiency	90%									
AVR Output Voltage (Vac)	AVR 220Vac ±10%									
Waveform	Pure Sine Wave									
Transfer Time	<5ms									
Display Type	LCD									
Information	Battery Capacity, AC Input Voltage, Output Voltage, Load									
Protection	AC Input Overvoltage, DC Input Low Voltage and Surge Protections									
Overload Capability	105~120% 30s; 120~300% 10s; Short Circuit<150ms									
Cooling	Fan Cooling									
Communication	RS232									
Nosie	<60dB									
Operation Temperature	-5~40°C									
Storage Temperature	-15~+50°C									
Humidity	0~90% Non-condensing									
Operation Altitude	0~3000m (Derated 1% Per 100m Above 1000m)									
Storage Altitude	0~15000m									
Net Dimension (W*D*H mm)	488*212*310			603*325*470			680*380*565			
Net Weight (kg)	7	8	9	10	18	21	33	38	42	50

