



◆ Rear Panel



- 1 Output Socket (Can Be Chosen)
- 2 TEL/Modem/Fax surge protection (Optional)
- 3 USB (Optional)
- 4 AC Input
- 5 Fuse
- 6 RS232 (Optional)

Line Interactive UPS

EA200 Series LCD

500VA~1500VA



Rack Mount

Ideal applications
Home PC, SOHO, small scale exchange, supermarket POS machines, workstation and peripheral devices

- Microprocessor-based digital control
- Wide input voltage and frequency window
- Boost and buck AVR
- Automatically distinguishing output frequency
- LCD display and audible alarm features
- Automatically charging battery in UPS off mode
- Self-diagnosis on startup
- Cold start
- Lightning and surge protection
- Short circuit and overload protection
- Compatible with generators
- Cut off when no load connected
- Intelligent battery management
- Battery capacity and load capacity display
- RS232 / USB (Optional)



- 1 Battery Capacity
- 2 Load Percentage
- 3 Output Voltage
- 4 Hello
- 5 Alarm
- 6 Input Voltage/Frequency

Specifications								
Model	EA205i	EA206i	EA2065i	EA2075i	EA208i	EA210i	EA212i	EA215i
VA Rating	500VA	600VA	650VA	750VA	800VA	1000VA	1200VA	1500VA
Real Power Rating	300W	360W	390W	450W	480W	600W	720W	900W
Input								
Phase	Single Phase + N							
Voltage	100V/110V/120V/220V/230V/240V ±25%							
Frequency	45~55±1Hz/55~65±1Hz							
Output								
AVR	Yes							
Voltage	100V/110V/120V/220V/230V/240V ±10%							
Frequency	AC Mode: Track the Utility				Battery Mode: 50±0.5Hz/60±0.5Hz			
Waveform	Sine Wave(Mains); Modified Sine Wave(Battery)							
Short Circuit Protection	AC Mode: FUSE				Battery Mode: Shutdown Immediately and Switch to Fault Mode			
Crest Factor	3:1(Max)							
Transfer Time	Typical Value 2~7 ms, Max: 10ms							
Battery								
Model Sealed Lead-Acid, Maintenance-Free Battery								
DC Voltage	12VDC				24VDC			
Configuration	1x7AH/12V			1x8AH/12V	2X7AH/12V		2X8AH/12V	
Charge Current	350mA~1.2A							
Backup Time (Full Load)	≥3 Min							
Others								
Surge Protection	320 Joules							
Communication	RS232/USB(optional)							
Audible Noise(at 1m)	<45dB							
Temperature	0~40℃							
Relative Humidity	0%-90%							
Altitude	<1500m							
Storage Temperature	-25~55 ℃							
Dimension(mm)	340x95x165				400x125x220			
Rack Mount	350x480x88				350x480x150			
Net weight(Kg)	5.5	5.6	5.7	6.1	6.7	10.1	10.3	13.5
Packing Dimension	375x145x230				450x180x295			
Rack Mount	400x535x180				400x535x230			
Gross weight(Kg)	5.7	5.8	6.2	6.5	7.2	10.6	10.9	14

◆ All specifications subject to change without notice.
◆ Custom-made specifications are acceptable.