

SMART NET CLAIRE SNC-A SERIES

1500VA - 3000VA

Features

- 2U space saving rackmount line-interactive UPS
- Pure sinewave UPS provides sensitive equipment with a consistent and clear output
- Voltage regulation is 1% as precise as in true online UPS
- Cost-effective UPS with complete power protection features, including HID enabled USB, RJ11/RJ45, EPO, RS232 and an optional SNMP card
- Provides economical power protection for IT equipment



SNC-A Series 1500VA-3000VA

SNC-A Series 1500VA-3000VA Front and Rear Panels

- | | |
|--------------------------|------------------------|
| 1. Power Button | 8. RJ 11 / RJ 45 Port |
| 2. LCD Display | 9. Ventilation Fan |
| 3. Mute Button | 10. EPO |
| 4. Input Circuit Breaker | 11. HID Enabled USB |
| 5. Output IEC 320 C14 | 12. RS-232 Port |
| 6. (3) BS 1363A | 13. Output IEC 320 C20 |
| 7. Intelligent Slot | |



SNC-A Series 1500VA-2200VA



SNC-A Series 3000VA

LINE INTERACTIVE RACK MOUNT UPS
-SINGLE PHASE



SNC-A SERIES

Technical Specification

MODEL	SNC-A1500R	SNC-A2200R	SNC-A3000R
Capacity	1500VA / 900W	2200VA / 1540W	3000VA / 2100W
INPUT			
Nominal Voltage	220 - 240 VAC		
Voltage Range	165 - 290 VAC		
Frequency	50 / 60Hz (Auto sensing)		
Input Connections	BS 1363A Plug to IEC 320 C13	BS 1363A Plug to IEC 320 C19	
OUTPUT			
Nominal Voltage (Battery Mode)	220 - 240 VAC		
Frequency (Battery Mode)	50Hz / 60Hz ± 1%		
Total Harmonic Voltage Distortion (THDv)	≤ 3% @ linear load, ≤ 5% @ non-linear load		
Output Connections	(3) BS 1363A		
TOPOLOGY			
Transfer Time	4 ms (Typical)		
Waveform (Battery Mode)	Pure Sinewave		
BATTERIES			
Battery Voltage	24V		
Battery Type	12V 7AH	12V 9AH	12V 7AH
Typical Recharge Time	4 hours recover to 90% capacity		
Charging Current	1A	2A	
SYSTEM			
LCD Display	Input Voltage, Output Voltage, Battery Percentage, Load Percentage and Faults		
Audible Alarm	On Battery, Low Battery, Overload, Faults		
SAFETY			
Overload Protection	On Utility: Circuit Breaker On Battery: Internal Firmware Protection		
RJ11 / RJ45 Surge Protection	Yes		
Emergency Power Off (EPO)	Yes		
COMMUNICATIONS / MANAGEMENT			
Auto Recharge	Yes		
Auto Restart	Yes		
USB Communication Port	HID Enabled		
Intelligent Slot	SNMP (Optional)		
Software	Windows 2000 / XP / 7 / 8 / 10 / Server 2003 / Vista / Server 2008		
STANDARDS / APPROVALS			
Compliances	CE, RoHS		
IP Rating	IP 20		
ENVIRONMENT			
Operating Humidity	0% - 90% (non-condensing)		
Operating Temperature	0°C - 40°C		
PHYSICAL PROPERTIES			
Dimension (W x D x H) mm	438 x 430 x 88		
Net Weight (kg)	14.68	16.47	21.78
WARRANTY & SUPPORT			
Product Warranty	3 Years Full Warranty For Parts and Labour. 2 Years For Batteries.		

LINE INTERACTIVE RACK MOUNT UPS
-SINGLE PHASE

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