

# **UNIQUE MAX**

**GATEWAY TO PURE POWER**



## SW series Offline UPS

### **Features :**

1. With AVR function, AVR intensity is + 25%;
2. Pure sine wave output.
3. Protections against short-circuit, not enough voltage, overload and AC high and low voltage protection.
4. With beep alarm of battery not enough voltage and overload.;
5. With automatic charging function, charging LED display and bypass no output.
6. With four step AVR, and five replays.
7. With communication port: RS232
8. Input voltage range : 110V ---- 280 VAC.

# SW series Offline UPS

## Technical Specifications

Model	SW600	SW800	SW1000	SW1500	SW2000	SW3000	SW5000	SW6000
Capacity	600VA 420W	800VA 560W	1000VA 700W	1500VA 1050W	2000VA 1.4KW	3000VA 2.1KVA	5000VA 3.5KW	6000VA 4.2KW
INPUT	Single phase							
	110 or 220 VAC ± 25%							
	50 / 60Hz ± 5Hz							
	Commercial 110~280VAC							
	Power range							
	AVR Four classes voltage regulation							
	Voltage 110 or 220VAC ± 3%							
output	(inverter mode)							
	frequency 50~60Hz							
	waveform Sine wave							
	Transfer time <4ms							
	Spike & Surge suppression yes							
Protection	Over/under voltage Switch to battery output, when mains over or under range							
	Over load/ short circuit Fuse & current limited for both mains & battery mode							
	Type Lead-acid maintenance free							
	Voltage 12V							
Battery	Recharge time After fully discharged, charge 8 hours to 90% capacity							
	Backup time (full load) 3 min							
	CPU control YES							
	Automatic charging YES							
Function	function							
	LED display YES							
	Protection against short-circuit YES							
	By pass no output NO							
	Configuration 12V/7Ah x 3 pcs				12V/9Ah 3 pcs			
Communication ports	RS232 or RJ11							
	Audible noise 45dB at 1 m							
	Temperature 0~40°C							
	Humidity 10~90%							
	Output socket 3psc				3psc			
Others	N.W (KG) 15.5				16			
	G.W. (KG) 35				36			
	Dimension (mm) 510*480*340				510*480*340			

Specifications & cabinet subject to change without notice

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