

# UPS Elite850Pro



- Built-in AVR
- Wide Range of Input Voltage
- Overload and Short Circuit Protection
- Intelligent Battery Management
- Auto Restart

## Specifications

<b>Model</b>	<b>Elite 850 Pro</b>
Capacity	850VA
<b>Input</b>	
Rating Voltage	220-240VAC
Voltage range	140-300VAC
Frequency	50/60Hz
Current	4.8A Max.
<b>Output</b>	
Voltage regulation (Batt. Mode)	±10%
Frequency	50/60Hz
Frequency regulation (Batt. Mode)	±1Hz
Waveform	Simulated sine wave
Output sockets	2 x Universal
<b>Battery</b>	
Battery Type	Sealed lead acid, maintenance free
Nominal voltage (VDC)	12VDC
Number x Capacity (Ah) of battery	1 x 12V/9Ah
Battery recharge time	6-8 hours to 90% after complete discharge
<b>Transfer time</b>	Typical 4-8ms, 13ms Max
<b>Protection</b>	Short circuit, Overcharge, Overload, Over discharge
<b>General</b>	
Physical Dimension (LxWxH)	298 x 101 x 142mm
Enclosure/protection	IP20(dustproof but not waterproof)
<b>Environment</b>	
Operating temperature	0-40 °C
Noise Level (1M)	Less than 45dB
Maximum relative humidity	0-90%(non - condensing)

