

# ENDURO

## 6 - 10kVA



Designed with flexibility in mind, it allows you to add up to **4 extra battery modules (EBM)** to extend runtime, ensuring continuous operation during prolonged power outages.

Featuring **Double Online Conversion technology**, it offers the highest level of protection against power disturbances, ensuring clean, uninterrupted power for sensitive equipment. For more extended run times, **long-run units** are also available, making the Enduro Series a robust choice for businesses requiring extended backup power.



SCAN / CLICK  
FOR MORE DETAILS



Online Double  
Conversion



Rack/Tower  
Mount



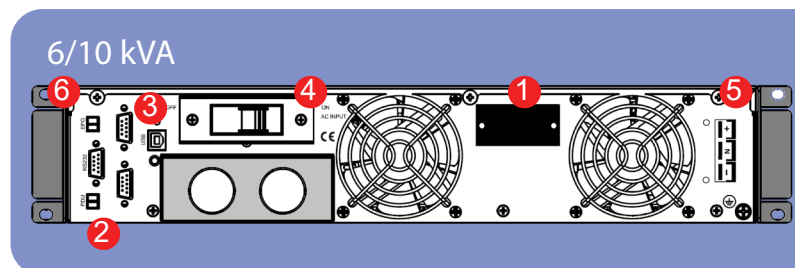
SNMP/Relay  
Option

## RUNTIME IN MINUTES

	1000VA 1000W	2000VA 2000W	3000VA 3000W	4000VA 4000W	5000VA 5000W	6000VA 6000W	8000VA 8000W	10000VA 10000W
EN6000	33mins	26mins	17mins	13mins	9mins	7mins		
EN6000 + 1EBM6	1hr 22mins	58mins	36mins	26mins	20mins	15mins		
EN6000 + 2EBM6	2hr 1mins	1hr 25mins	53mins	39mins	33mins	22mins		
EN6000 + 3EBM6	2hr 33mins	1hr 50mins	1hr 8mins	53mins	45mins	30mins		
EN6000 + 4EBM6	3hr 23mins	2hr 22mins	1hr 29mins	1hr 6mins	58mins	38mins		
EN10000	35mins	28mins	18mins	14mins	10mins	8mins	6mins	4mins
EN10000 + 1EBM10	1hr 27mins	1hr 2mins	38mins	28mins	22mins	16mins	10mins	8mins
EN10000 + 2EBM10	2hr 8mins	1hr 30mins	56mins	42mins	35mins	24mins	18mins	12mins
EN10000 + 3EBM10	2hr 42mins	1hr 56mins	1hr 12mins	56mins	48mins	32mins	25mins	20mins
EN10000 + 4EBM10	3hr 34min	2hr 30min	1hr 34min	1hr 10mins	1hr 2mins	41mins	32mins	26mins

## Rear Panel

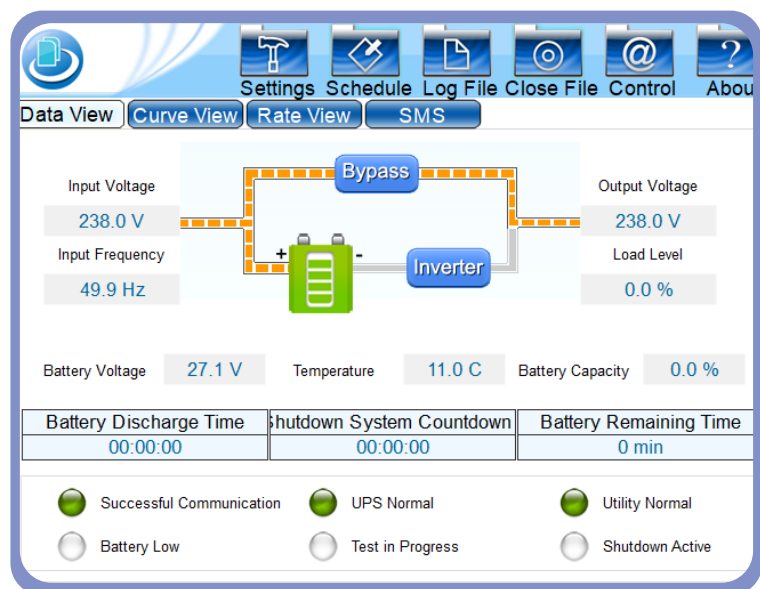
- 1 - Intelligent slot (SNMP card, dry contact etc.)
- 2 - USB port
- 3 - RS-232 port
- 4 - Input breaker
- 5 - Battery connector
- 6 - EPO



## UPS Smart Software

All Enduro units include UPS Smart software as a standard.

- USB connected for monitoring, notifying and logging parameter.
- SMS or Email alerts for power failure, battery life.



## Accessories

### Communication Accessories



### Recommended Accessories



Model	EN6000	EN10000
Capacity	6000VA/6000W	10kVA/10000W
Display	LED and LCD	
Input		
Input Voltage	176-288V	
Input Powerfactor	≥ 0.99	
Frequency range	40-70Hz	
Short Circuit	Electronic and breaker	
Output		
Voltage regulation	230V +/-2% User settable	
Output sockets	Hardwired (L+N+E)	
Output Powerfactor	1	
Frequency	50Hz +/- 0.1Hz	
Waveform	Pure Sine Wave	
Transfer time	0 Seconds	
Battery		
Type	Sealed Lead Acid	
Standard Configuration	16x 9AH	20x 9AH
Recharge Time	5 hours to 90%	
Communications and management		
Communication	USB - Options: SNMP or relay card	
Display Indication	LED and LCD -Load, battery, input, output, operating	
Software Supplied	UPS Smart	
DC start / Cold Start	YES	
Auto restart	YES	
Protection		
Surge protection	2200 Joules / 60,000 Amps	
Short circuit	Electronic and breaker	
Efficiency	≥94% normal mode, up to 98% ECO mode	
Safety Regulations	IEC /EN620240-1:2019 +A11:2021	
EMC Standards	IEC/EN 62040-2; IEC 61000-4-2,3,4,5,6&8	
Environment		
Audible noise	Less Than 55dB	Less Than 58dB
Temperature operating range	0 - 40 Degrees	
Humidity	0 - 95% (non-condensing)	
Physical		
Dimensions (HxWxD) / Weight	440x630x86.5mm (2RU) / 12Kg	440x630x86.5mm (2RU) / 14Kg
Shipping Dimensions / Weight	514 x 698x168 / 14Kg	514 x 698x168 / 14Kg
Ventilation Requirements	100mm clearance front and rear	
Accessories Supplied	Feet & Rack ears	