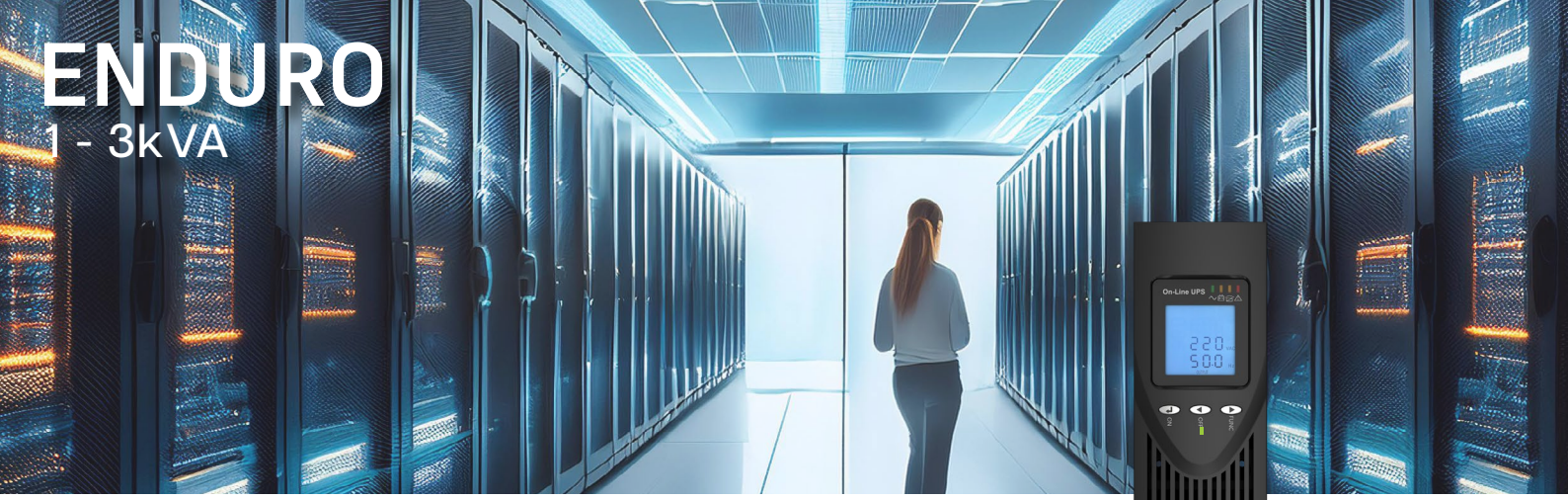


ENDURO

1 - 3kVA



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

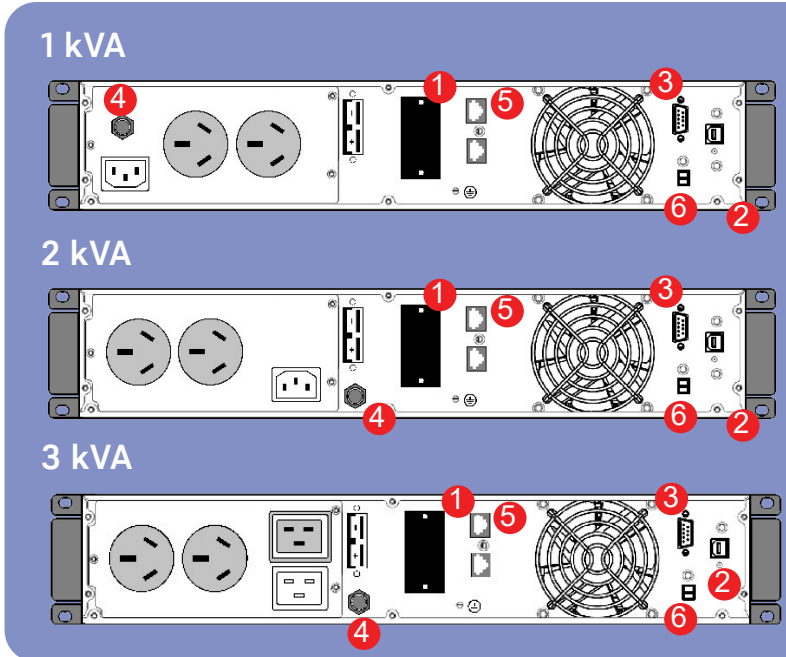
RUNTIMES

	180W/ 200VA	270W/ 300VA	360W/ 400VA	540W/ 600VA	720W/ 800VA	900W/ 1000VA	1080W/ 1200VA	1260W/ 1400VA	1440W/ 1600VA	1620W/ 1800VA	1800W/ 2000VA	1980W/ 2200VA	2160W/ 2400VA
EN1-RT	43m	25m	15m	9m									
EN1-1-RT	2h 55m	1h 48m	1h 13m	43m	28m								
EN1-2-RT	5h 53m	3h 22m	2h 21m	1h 27m	56m								
EN1-3-RT	8h 29m	5h 17m	3h 36m	2h 6m	1h 33m								
EN1-4-RT	11h 58m	7h 17m	4h 58m	2h 55m	1h 59m								
EN2-RT	1h 48m	59m	43m	25m	15m	11m	9m	7m					
EN2-1-RT	7h 17m	4h 15m	2h 55m	1h 48m	1h 13m	54m	43m	33m	28m				
EN2-2-RT	13h 53m	7h 59m	5h 53m	3h 22m	2h 21m	1h 48m	1h 27m	1h 6m	56m				
EN2-3-RT	18h 48m	12h 39m	8h 29m	5h 17m	3h 36m	2h 43m	2h 6m	1h 48m	1h 33m				
EN2-4-RT	23h 19m	16h 45m	11h 58m	7h 17m	4h 58m	3h 43m	2h 55m	2h 27m	1h 59m				
EN3-RT	1h 48m	59m	43m	25m	15m	11m	9m	7m					
EN3-1-RT	7h 17m	4h 15m	2h 55m	1h 48m	1h 13m	54m	43m	33m	28m	25m	22m	18m	15m
EN3-2-RT	13h 53m	7h 59m	5h 53m	3h 22m	2h 21m	1h 48m	1h 27m	1h 6m	56m	50m	43m	37m	31m
EN3-3-RT	18h 48m	12h 39m	8h 29m	5h 17m	3h 36m	2h 43m	2h 6m	1h 48m	1h 33m	1h 18m	1h 3m	56m	52m
EN3-4-RT	23h 19m	16h 45m	11h 58m	7h 17m	4h 58m	3h 43m	2h 55m	2h 27m	1h 59m	1h 48m	1h 36m	1h 24m	1h 13m

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Rear Panel

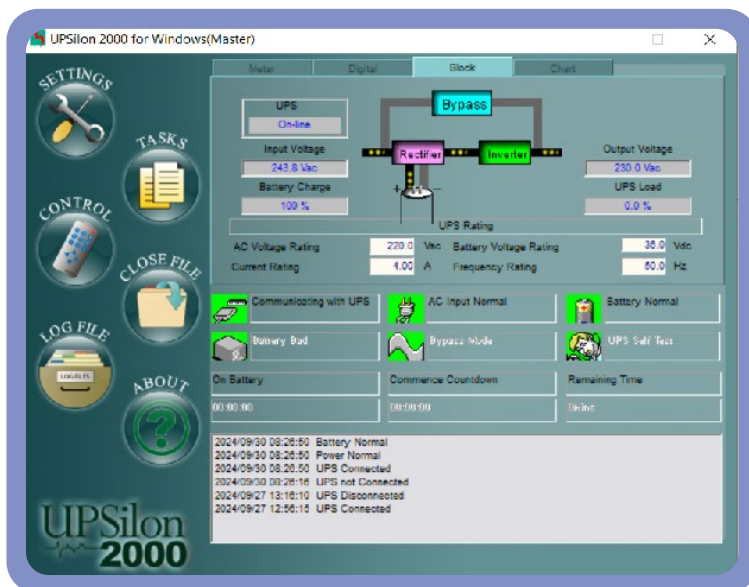
- 1 - Intelligent slot (SNMP card, dry contact etc.)
- 2 - USB port
- 3 - RS-232 port
- 4 - Input breaker
- 5 - RJ45 surge protection
- 6 - EPO



UPSilon Software

All units include UPSILON 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



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Model	EN1-RT	EN2-RT	EN3-RT
Capacity	1000VA/900W	2000VA/1800W	3000VA/2700W
Display	LED and LCD		
Input			
Input Voltage	184 - 276V		
Input Powerfactor	≥ 0.98		
Input Plug	Aus standard 10Amp	15Amp	
Short Circuit	Resettable Fuse		
Output			
Voltage regulation	230V +/-2% User settable		
Output sockets	2 x AUS 10A 1 x IEC 15A	3 x AUS 10A 1 x IEC 15A	
Output Powerfactor	0.9		
Frequency	50Hz +/- 0.1Hz		
Waveform	Pure Sine Wave		
Transfer time	0 Seconds		
Battery			
Type	Sealed Lead Acid		
Recharge Time	6 - 8 hours to 90%		
Communications and management			
Communication	USB and RS-232 standard		
Display Indication	Load, battery, input, output, operating		
Software Supplied	UPSilon		
DC start / Cold Start	YES		
Auto restart	YES		
Protection			
Surge protection	2200 Joules / 60,000 Amps		
Short circuit	Reasetable Fuse		
Efficiency	≥ 89-92% Normal mode, up to 97% ECO Mode		
Safety Regulations	IEEE 587		
EMC Standards	EN50091-2, C Tick/RCM		
Environment			
Audible noise	<30dB at 1m	<35dB at 1m	
Temperature operating range	0 - 40 Degrees		
Humidity	0 - 95% (non-condensing)		
Physical			
Ventilation Requirements	100mm clearance front and rear		
Accessories Supplied	Feet, Rack ears & 1 x 10A Input cable RK1000 required for rack mounting.	Feet, Rack ears & 1 x 15A Input cable. RK1000 required for rack mounting.	

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SKU	Configuration	Battery Qty	UPS Dimensions (HxWxD) mm	Battery Bank(BB) Dimensions (HxWxD) mm	Total Weight
EN1-RT	Enduro 1kVA UPS	3 x 12V 9AH	87 (2RU) x 440 x 430/ 15.1kg	NA	15.1Kg
EN1-1-RT	Enduro 1kVA UPS + 1 x BB	9 x 12V 9AH	87 (2RU) x 440 x 430/ 15.1kg	1 x 87 (2RU) x 440 x 430/ 20kg	35.1Kg
EN1-2-RT	Enduro 1kVA UPS + 2 x BB	15 x 12V 9AH	87 (2RU) x 440 x 430/ 15.1kg	2 x 87 (2RU) x 440 x 430/ 20kg	55.1Kg
EN1-3-RT	Enduro 1kVA UPS + 3 x BB	21 x 12V 9AH	87 (2RU) x 440 x 430/ 15.1kg	3 x 87 (2RU) x 440 x 430/ 20kg	75.1Kg
EN1-4-RT	Enduro 1kVA UPS + 4 x BB	27 x 12V 9AH	87 (2RU) x 440 x 430/ 15.1kg	4 x 87 (2RU) x 440 x 430/ 20kg	95.1Kg
EN2-RT	Enduro 2kVA UPS	6 x 12V 9AH	87 (2RU) x 440 x 595 / 26.3kg	NA	26.3Kg
EN2-1-RT	Enduro 2kVA UPS + 1 x BB	18 x 12V 9AH	87 (2RU) x 440 x 595 / 26.3kg	1 x 86.5 (2RU) x 440 x 710/ 33kg	59.3Kg
EN2-2-RT	Enduro 2kVA UPS + 2 x BB	30 x 12V 9AH	87 (2RU) x 440 x 595 / 26.3kg	2 x 86.5 (2RU) x 440 x 710/ 33kg	92.3Kg
EN2-3-RT	Enduro 2kVA UPS + 3 x BB	42 x 12V 9AH	87 (2RU) x 440 x 595 / 26.3kg	3 x 86.5 (2RU) x 440 x 710/ 33kg	125.3Kg
EN2-4-RT	Enduro 2kVA UPS + 4 x BB	54 x 12V 9AH	87 (2RU) x 440 x 595 / 26.3kg	4 x 86.5 (2RU) x 440 x 710/ 33kg	158.3Kg
EN3-RT	Enduro 3kVA UPS	6 x 12V 9AH	87 (2RU) x 440 x 595 / 26.8kg	NA	26.8Kg
EN3-1-RT	Enduro 3kVA UPS + 1 x BB	18 x 12V 9AH	87 (2RU) x 440 x 595 / 26.8kg	1 x 86.5 (2RU) x 440 x 710/ 33kg	59.8Kg
EN3-2-RT	Enduro 3kVA UPS + 2 x BB	30 x 12V 9AH	87 (2RU) x 440 x 595 / 26.8kg	2 x 86.5 (2RU) x 440 x 710/ 33kg	92.8Kg
EN3-3-RT	Enduro 3kVA UPS + 3 x BB	42 x 12V 9AH	87 (2RU) x 440 x 595 / 26.8kg	3 x 86.5 (2RU) x 440 x 710/ 33kg	125.8Kg
EN3-4-RT	Enduro 3kVA UPS + 4 x BB	54 x 12V 9AH	87 (2RU) x 440 x 595 / 26.8kg	4 x 86.5 (2RU) x 440 x 710/ 33kg	158.8Kg

*BB = External Battery Bank

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