

# XL+ Series

1 - 3KVA



The XL+ series embodies the principle of Rugged Simplicity. This Pure Sinewave line-Interactive UPS offers exceptional reliability and an expandable runtime through external battery modules (EBXL's). Designed for industrial settings, it excels in powering roller doors, shutters, motors, CCTV, inductive loads, and medical equipment. With versatile rack and tower mount options, the XL+ series is your dependable solution for uninterrupted power.



SCAN / CLICK  
FOR MORE DETAILS



98% EFFICIENT  
ON MAINS



HIGH RELIABILITY  
TRANSFORMER UNIT



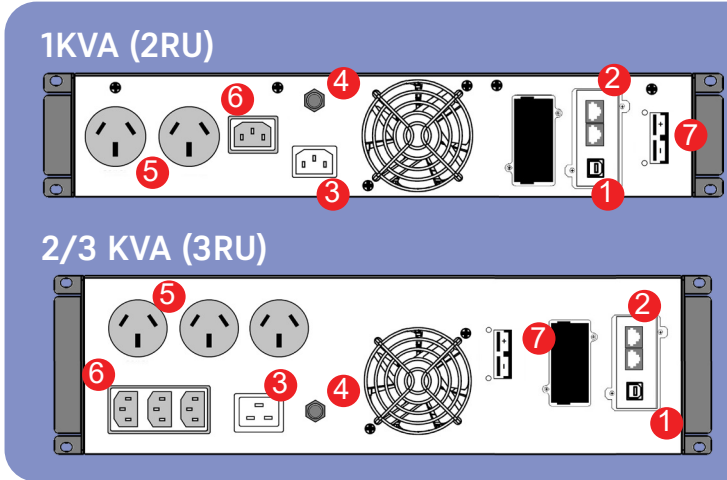
LONG LIFE & LITHIUM  
BATTERY OPTIONS

## RUNTIME IN MINUTES

	200VA 160W	400VA 320W	500VA 400W	600VA 480W	800VA 640W	1000VA 800W	1200VA 960W	1500VA 1200W	2000VA 1600W	3000VA 2400W
XL+1000	45	29	22	15	11	7				
XL+1000 + EBXL+1-1	95	65	48	33	24	15				
XL+1000 + EBXL+1-2	140	92	70	47	25	22				
XL+2000	58	42	31	24	14	12	9	7	4	
XL+2000 + EBXL+2-1	117	85	63	49	29	25	19	14	9	
XL+2000 + EBXL+2-2	176	128	95	78	44	38	26	23	14	
XL+3000	130	54	46	34	29	21	16	9	8	3
XL+3000 + EBXL+3-1	260	108	94	69	60	42	33	19	17	6
XL+3000 + EBXL+3-2	390	162	140	99	94	65	50	29	26	9

## Rear Panel

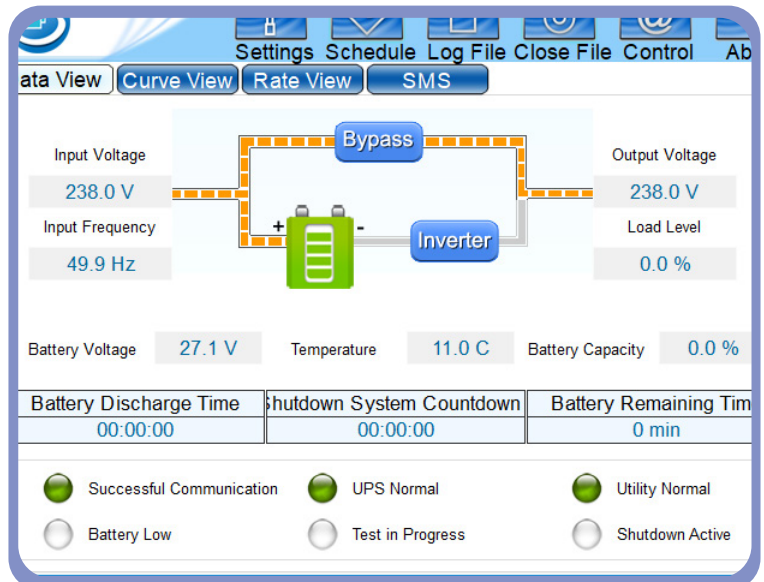
- 1 - USB communication port
- 2 - Network surge protection
- 3 - IEC / Input terminal
- 4 - Breaker
- 5 - 10A Aus output
- 6 - IEC Output
- 7 - EBXL+ Extension



## UPS Smart Software

All XL+ 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

**SW013**  
Relay card - trigger voltage free contacts to reflect UPS events and status.

**SW012**  
SNMP card - remote monitoring and access to UPS via assigned IP address.

### Recommended Accessories

**RK1000**  
L Rail - telescopic rail for rack mounting UPS (490-720mm)

**EMBP-PDU-10A / 15A**  
10A-15A PDU External Manual Bypass, Relay Type. Rack or Wall-Mount (1-3kVA)

Model	XL+1000	XL+2000	XL+3000
Capacity	1000VA/800W	2000VA/1600W	3000VA/2400W
Display	LED and LCD	LED and LCD	LED and LCD
Input			
Input Voltage	230V		
AVR Voltage Range before Battery	177V - 300V		
Frequency range	50Hz +/- 10%		
Short Circuit	Resetable Fuse		
Input Protection	EN50091-2 (C-Tick)		
Output			
Voltage regulation	230Vac +/- 10%		
Output sockets	2x AUS Standard 10A 1x IEC 10A	2x AUS Standard 10A 3x IEC Standard 10A	2x AUS Standard 10A 3x IEC Standard 10A and 1x 15A IEC
USB Charger	YES		
Frequency	Batt. Mode 50Hz, +/- 1%		
Waveform	Pure Sine Wave		
Transfer time	Typical 2-6ms		
Battery			
Type	Sealed Lead Acid, Maintenance Free		
Configuration Standard	2 x 12V 9AH	3 x 12V 9AH	4 x 12V 9AH
Configuration EBXL Option	2 or 4 extra 12V 9AH	3 or 6 extra 12V 9AH	4 or 8 extra 12V 9AH
Charge current(Max)	1-3Amps User Settable		
Recharge Time	6 - 8 Hours to 90%		
Communications and management			
Communication	USB - Options: SNMP or relay card		
Display indication & audible alarms	Mains present, Battery charge, Main fails, Fault, IP & OP Volts, Battery level, Load level UPS, UPS status.		
Software supplied	UPS Smart		
DC start / Cold Start	YES		
Auto restart	YES		
Protection			
Network surge protection	RJ45		
Surge protection	1600J 4500A		
Short circuit	Resetable Fuse		
Regulations / Standards			
Environment			
Audible noise	Less Than 20dB	Less Than 25dB	Less Than 30dB
Temperature operating range	0 - 40 Degrees		
Humidity	0-90% RH (Non-Condensing)		
Physical dimensions			
Dimensions (HxWxD) / Weight	440x338x88 (2RU) / 12.2kg	440x410x132 (3RU) / 21.3kg	440x410x132 (3RU) / 26.7kg
Shipping Dimensions / Weight	213x144x350 / 18kg	245x130x360 / 24kg	235x195x346 / 29.7kg
EBXL+ Dimensions / Weight	440x465x88 (2RU) / 14 - 27kg		
EBXL+ Shipping Dimensions / Weight	590x580x200 / 16 - 29kg		
Ventilation Requirements	Control unit only, 100mm front & 150mm rear ensuring adequate airflow.		