

# VIX3000+ UPS

3000+ Series  
Square wave  
Line Interactive

## High Value Entry Level UPS Systems



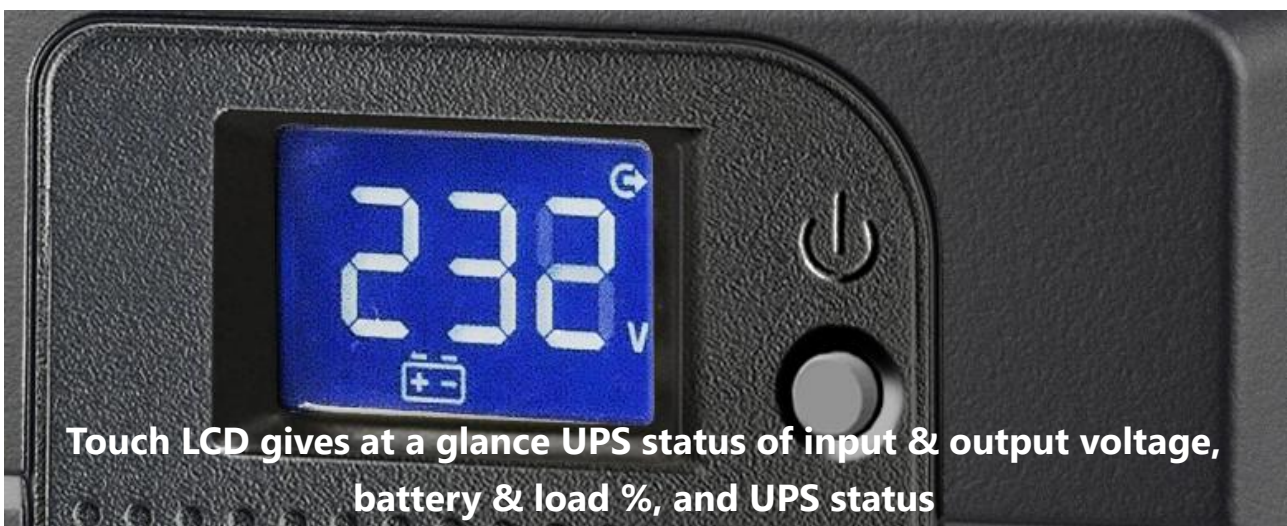
The VIX3000+ Line Interactive UPS Systems are designed to provide cost effective power protection.

Small and compact the VIX3000+ series provide battery backup, voltage stabilisation and surge protection for electronic systems.

Ideal for desktops, EPOS, CCTV, and any application with switch mode power supply loads.

### Main Features

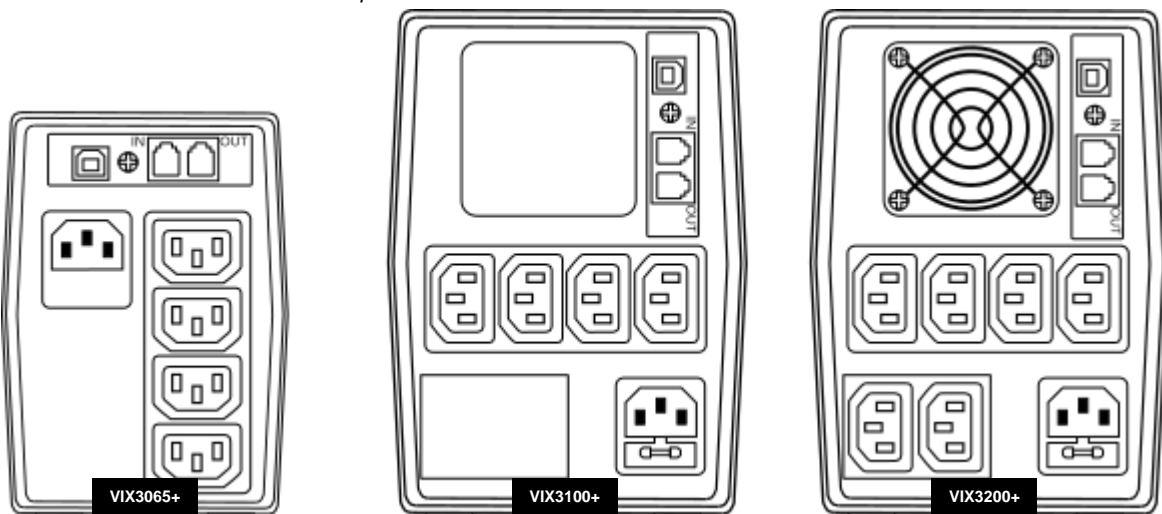
- 650VA / 1000VA / 2000VA Line Interactive UPS
- Touch Screen LCD provides UPS information
- Compact Size
- Microprocessor control for high reliability
- Boost and Buck AVR for voltage stabilisation
- Auto restart on AC recovery
- Off mode charging
- Cold start Function
- HID compliant device



# SPECIFICATIONS

MODEL	VIX3065+	VIX3100+	VIX3200+
CAPACITY (VA/WATTS)	650 / 360	1000 / 600	2000 / 1200
<b>INPUT</b>			
Nominal	230VAC 50Hz		
Voltage Range (VAC)	162 - 290		
Frequency Range	50/60Hz Auto sensing		
<b>OUTPUT</b>			
Voltage (Battery Mode)	230V $\pm$ 10%		
Frequency (Battery Mode)	50Hz $\pm$ 1%		
Transfer Time	10ms Maximum, typically 2-6ms		
Waveform	Square Wave (Non-Sine)		
<b>BATTERY</b>			
Capacity (Qty)	12V 7Ah (x1)	12V 7Ah (x2)	12V 9Ah (x2)
Typical Recharge	6 hours to 90%		
<b>INDICATORS</b>			
LCD	Input / Output Voltages, Load, Battery, UPS Status		
Alarm	Audible Alarm on UPS events.		
<b>COMMUNICATIONS</b>			
Interface	USB		
Type	Serial		
Software	ViewPower / HID		
<b>PHYSICAL</b>			
Environment	0-40°C. 0-90% Rel Humidity Non condensing		
Noise	<40dB (Alarm)		<40dB (inc fan)*
Input Connector	IEC C14 inlet		
Output Connectors	4xIEC C13	4xIEC C13	6xIEC C13
Dimensions (WxDxH mm)	101x300x142	130x320x182	
Weight (kg)	4.4	8	11
<b>STANDARDS</b>			
CE	EN62040-1		

\*Fan on VIX3200+ is inactive in normal operation



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