



Jumbo Energizer - ZM1 Power Monitor

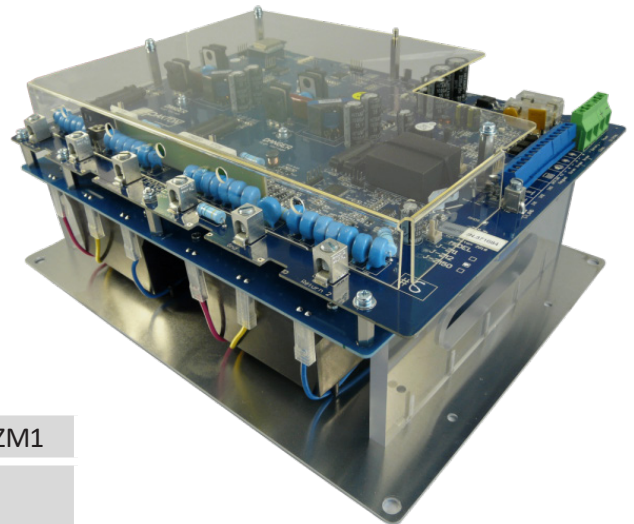
PTE2401 and PTE2404

OVERVIEW:

By incorporating power monitoring and our patented Distant Fault Detection (DFD™) technology, the JMBxZM1 can be configured to monitor long fences without the need to create loops or install return wires to connect the end of fence voltage back to the energiser - this is also known as 'start of fence' monitoring. For those who wish to use traditional 'end of fence monitoring'; these models also have an optional fence return terminal.

FEATURES:

- Combined electric fence energiser and monitor
- Power monitor
- Measures feed, return and ground voltages
- Ground monitor and alert
- Virtual Keypad via Wi-Fi enabled device
- Distant Fault Detection (DFD™) technology
- Up to 46 Joules stored energy
- Mains or 12V Battery powered
- Lightning protection on all fence connections
- No mains inverter required for battery or solar power
- Power on demand
- Multiple control and management options
- Built in 1A back up battery charger
- 1 Siren and 2 strobe 12V outputs for security installations
- Programmable relays
- Switched 12V DC On/Off switch



SPECIFICATIONS:

		JMB32ZM1	JMB25ZM1
Output	Peak voltage	9.5kV	9.5kV
	Peak Stored Energy	46J	36J
	Peak Output Energy	32J	25J
Power	Volts	24V	
	Current	3.5A	
Size	Height	300 mm	
	Width	400 mm	
	Depth	160 mm	
Weight	Product	8.7 kg	
	Packed	12 kg	



PACKAGE CONTENTS:

- JVA ZM1 Jumbo
- 10m of lead out cable (N-N730S)
- PTE0240 JVA 4-line LCD touch keypad
- Eyelet-style battery-to-energiser leads

WARRANTY:

3 Year Manufacturer Warranty (excluding lightning damage)

FOR MORE INFORMATION:

See the Website at: <http://www.jva-fence.com/JMB>

BLOCK DIAGRAM:

JMB-ZM1 Energizer

