



JVA Mimic

PTE0323

Overview:

JVA Mimic is designed as an alternative to physical mimic panels at electric fence installations. It provides a means of controlling the fence and viewing the state of the perimeter at a glance. JVA Mimic runs on a standard Microsoft Windows PC connected to JVA Security Electric Fence Energisers via PAE051 (RS232), PAE100 (RS485) or PAE212 (TCP/IP Ethernet) adaptors.

Features:

- View & Control Energiser Zones¹
- View & Control Zone Monitors²
- Support Multiple Sectors Per Zone³
- Map-Oriented Zone Mimic Screen
- Automatically Control on Schedule
- Alarm Display and Sound
- Email on Alarm
- Ethernet (TCP/IP) Communication Mode
- Serial Communication Mode
- Simple User Authentication
- Full Screen Mode Preventing Access to Other Applications
- Recent Alarm Log
- Software Keypad
- Administrator's Full System Controller



For more information:

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



Specifications:

Operating System		Microsoft Windows 7, Server 2003, Vista, XP
Communications Interface		TCP/IP or Serial Port
Minimum CPU		Intel or compatible Pentium III 500 MHz or faster processor (1GHz or faster recommended)
Minimum RAM		1GB recommended on Windows XP 2GB recommended on Windows 7, Vista, Server 2003
Scheduled Control	Repeats	Weekly
	Granularity	30 Minutes
Email Support		SMTP, SSL, Authentication
Maximum Number of Zones		20
Maximum Number of Alarm Log Entries		10
Maximum Number of Users		3
User Levels (there is a maximum of one user at each level)	User	View Zone Voltages and Alarms
	Supervisor	All User Tasks Above Control Energisers Exit Full Screen Mode
	Administrator	All User and Supervisor Tasks Above Modify System Configuration

1 Any energiser from the JVA Z-series range (excludes ZM-series zone monitors).

2 Any zone monitor from the JVA ZM-series range (excludes Z-series energisers).

3 A zone is defined as a section of fence powered by a single energiser. A sector is defined as a sub-section of that zone. The ZM20 for example supports up to 20 sectors per zone. Where a single energiser is powering a large zone, having multiple sectors can help in locating a fault more precisely.