

Wildlife - Game
Perimeter Fence
Security



www.jva-usa.com

JVA in **60** countries
improves security and
generates savings



jva-usa.com

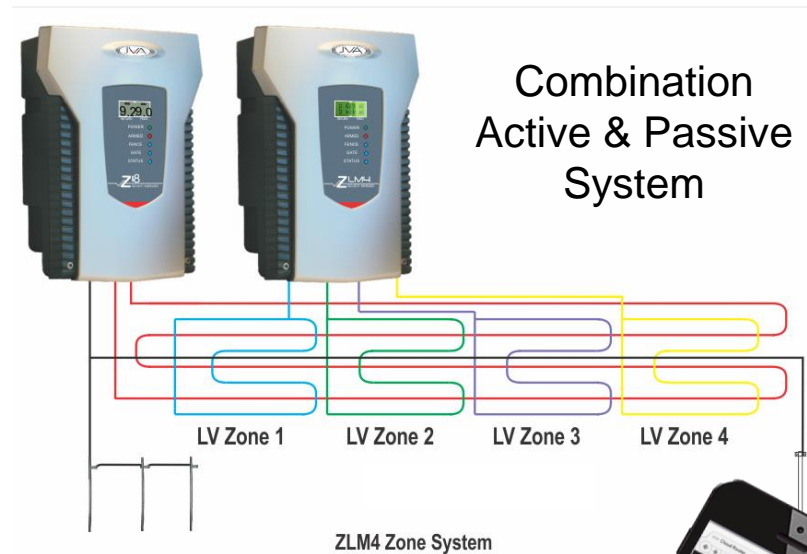


MONITORED FENCING

Security Solutions

JVA Provides Monitoring & Control Systems

- ✓ Vibration & Taut-Wire Systems
- ✓ Low & High Voltage Monitored Systems
- ✓ Access Control Centurion Systems
- ✓ Control Room Perimeter Patrol Software
- ✓ Remote Monitoring Cloud Router Systems





MONITORED FENCING

Game Fence Installation

Raxton Jones Ranch

Eldorado, Texas





MONITORED FENCING

How does it all work?

THE JVA JUMBO PANGOLIN MODE



While legally compliant electric fences are safe for humans and most other species, regrettably there are a few exceptions, notably reptiles such as snakes, lizards, chameleons and tortoises, and also, sadly, the little warm-blooded pangolin, who can, and does, succumb to electric fences.

Ironically, it is their natural defense reaction that causes the problem. Instead of backing away rapidly, tortoises, for example, retract their heads and when they re-emerge the fence is still there while Pangolins, like snakes, curl up in defense and then wrap themselves around the live wire and cannot extricate themselves from the shocks.

The **JVA JUMBO** energizer, which has been specifically designed for wildlife control, now incorporates a 'Pangolin Mode' switch which, if it senses a sudden heavy load on the fence, will switch the energizer off for a short spell enabling the animal to extract itself from the fence.

Active Systems

A pulse is injected into the fence and monitored to determine the system status

Passive Systems

A signal is relayed along the fence with the result being analyzed to determine the system status

Vibration Detection

An acoustic cable fixed to the fence is monitored to determine the change in the system status

Taut-Wire System

The strands of the fence are tensioned to the required tension & monitored to determine sudden changes in the fence status

System Combinations

Any of the systems can be combined to ensure all eventualities are covered



MONITORED FENCING

Security

Solutions

“6 D’s”

- Demarcate perimeter with fence
- Deter trespasses
- Deflect opportunistic intruders
- Delay intruders
- Detection of perpetrators
- Dependable systems and equipment

A red, distressed-style stamp with the word 'CONVENIENCE' in a bold, sans-serif font. The stamp is circular with a decorative border of stars and a banner across the middle containing the text.

CONVENIENCE

A red, distressed-style stamp with the words 'BEST PRICE' in a bold, sans-serif font. The stamp is circular with a decorative border of stars and a banner across the middle containing the text.

BEST PRICE





MONITORED FENCING

GAME FENCING PROTECTING ASSETS FROM PREDATORS

Game fence installation
Raxton Jones Ranch, Eldorado, Texas



The JMB series produces up to a stunning 46J of stored energy & currently the world's largest battery powered energizer.





MONITORED FENCING



JVA
Game
Fencing





MONITORED FENCING

- Wild Game Installations
- Commercial & Industrial Properties
- Residences & Gated Communities
- Government Installations
- Prisons & Penitentiaries
- Key-point Installations
- Airports & Harbors



Applications & Facts

- Standards Compliant
- Safe
- Dependable
- Cost Effective
- Low Maintenance
- Low Running Cost



MONITORED FENCING

JVA Perimeter Patrol Control Room Security Systems

File Setup Alarm View Reports Help
- Utilities - 8 X - On-Map

Zone	KV
Zone 1	7.3
Zone 1	8.0
Zone 2	7.1
Zone 2	7.1
Zone 3	7.8
Zone 3	8.9

Tip: To move a zone label, hold down 'Shift' and drag the label to the required position.

HD 1 Client [Connect](#) 10/20/2015 12:27 (Refresh) Database OK ADMIN@JVA Administrator

Clear Alarm Memory • Make Active Alarms Legend Green Yellow Red Inactive Alarm

The control room features multiple monitors displaying the JVA software interface. The central monitor shows a 3D perspective view of a facility with various sensors and zones labeled. To the right, a monitor displays a data table with columns for Date, Time of Day, Zone, Description, Threshold, Priority, Occurrence, and Time of Last Occurrence. A person's hands are visible in the foreground, holding a smartphone that displays the JVA mobile application interface, which includes a map and sensor status indicators.



MONITORED FENCING

JVA Equipment Boxes





MONITORED FENCING

REFERENCE SITES

Game Ranch, Namibia

19 zones – 19 x ZM1's with Perimeter Patrol

Woodland Hills Wildlife Estate

7xJVA Z28, 3xJVA Z18 with Wifi & Fibre 17 Zones PP

Timbavati Private Nature Reserve

7xZM20's & 1xZM1-P.Patrol - Wireless with IP cameras

Klaserie Private Nature Reserve

6xZM20's - Perimeter Patrol – Wireless with IP cameras

Thorny Bush Private Wildlife Estate

2xZM20's - Perimeter Patrol – Wireless with IP cameras

Thulani Eco Estate

3xZM20's – Perimeter Patrol – Wireless

Honey Lake, Florida

ZM 50 Jumbo with 26 sectors

Hannah Lodge

2xZM20's & 2xZ18's – Perimeter Patrol – Wireless

Marula Game Farm – Windhoek Namibia

21xZM1 monitors – Perimeter Patrol – Wireless

Kruger Wildlife College

2xZM20's – Perimeter Patrol – Wireless

Ekland Safaris Lodge Waterpoort

12x X18I Energizers 12 x ZM20 with P.P & WIFI still ongoing

Wildebeest Kraal Farm, Steelpoort

JVA ZM20 with Stafix M36

Valle Vrede Farm, Hazyview

JVA ZM20 with Stafix M36

Makhamisa Game Reserve, Hluhluwe

JVA ZM20 and Stafix X18i

Maka Dakasile Game Lodge

2xJVA ZM20 & 2 Stafix X12i



MONITORED FENCING

Ask about Fence Rental
&
System Maintenance

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Thank you