

Wildlife - Game
Perimeter Fence
Security



www.jva-usa.com

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



jva-usa.com

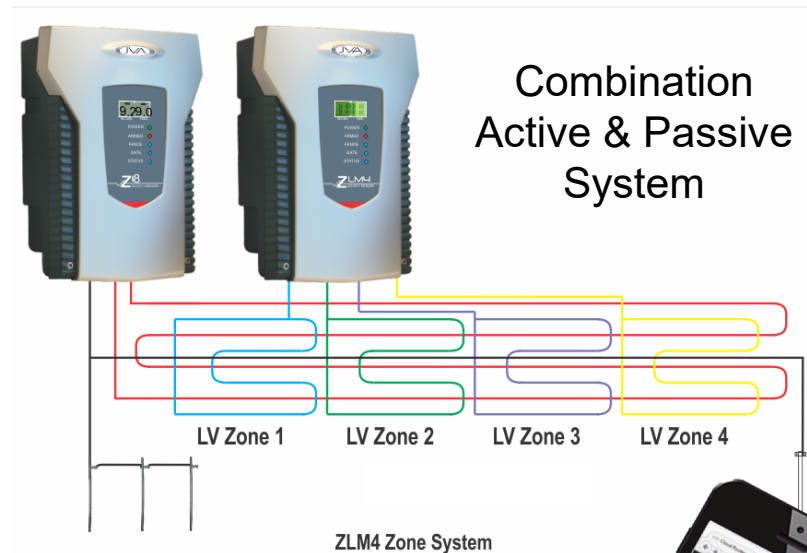


MONITORED FENCING

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





Game Fence Installation

Raxton Jones Ranch

Eldorado, Texas





New Game Fence Installation Midland, Texas



MONITORED FENCING

GAME FENCING
PROTECTING ASSETS FROM
PREDATORS



JVA MB 16 Mains
Electric Fence IP
Energizer®
Mains/Battery 16J





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.

Taut-Wire System

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

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

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 circular red stamp with a distressed, ink-like texture. The word 'CONVENIENCE' is written in a bold, sans-serif font across the center. The stamp is surrounded by a circular border with small stars.

A circular red stamp with a distressed, ink-like texture. The words 'BEST PRICE' are written in a bold, sans-serif font across the center. The stamp is surrounded by a circular border with small stars.

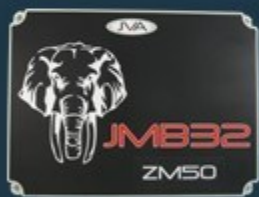




MONITORED FENCING

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
- QuickView - 3 X - On Map

Zone	kV
Energy 1	7.3
ZND 1	8.0
Energy 2	7.1
ZND 2	7.1
Energy 3	7.8
ZND 3	8.9

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

HQ: 1 Client: **Coms 1803861** 2 of 2 (Private) Database OK ADMINTRATOR Administrator

Clear Alarm Memory • Make Active Alarms

Legend: ■ Deactivated ■ Armed ■ Activated ■ Alarm

Date	Time of Day	Username	Domain	Zone	Description	Description	Priority	Occurrence	Time of Last Occurrence
2016/03/01 11:14	2016/03/01 11:14	ADMINISTRATOR	COMS 1803861	Zone 1	Zone 1	Zone 1	1	1	2016/03/01 11:14
2016/03/01 11:14	2016/03/01 11:14	ADMINISTRATOR	COMS 1803861	Zone 2	Zone 2	Zone 2	1	1	2016/03/01 11:14
2016/03/01 11:14	2016/03/01 11:14	ADMINISTRATOR	COMS 1803861	Zone 3	Zone 3	Zone 3	1	1	2016/03/01 11:14
2016/03/01 11:14	2016/03/01 11:14	ADMINISTRATOR	COMS 1803861	Zone 4	Zone 4	Zone 4	1	1	2016/03/01 11:14
2016/03/01 11:14	2016/03/01 11:14	ADMINISTRATOR	COMS 1803861	Zone 5	Zone 5	Zone 5	1	1	2016/03/01 11:14



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

JVA
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List

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Thank you