

Electric Fencing Topping

Features & Benefits:

- Fence or wall topping
- Complements our existing range of perimeter fencing solutions
- Not affected by vibration or adverse weather conditions
- Easily interfaced with other security systems
- Visual deterrent to any would be intruder
- Enable you to upgrade security without the need of installing a whole new fence
- Ensures intruders and potential vandals cannot climb over the wall or fence
- Easily interfaced with other security products such as CCTV, PIDs and other integrated solutions
- Also available in full height electric fence

Description:

Zaun's 1.2 metre Electric Perimeter Fencing topping systems provide security and protection to the perimeter of many of the country's key infrastructure sites. The construction of the electric fence topping system, creates a very powerful psychological and physical barrier to overcome. The protector systems are also fully monitored double pole high and true voltage electrified perimeter security systems. The detection barrier, fully monitored with the high voltage deterrent pulses switched on or off. The electrified perimeter security system, fully evaluated and proven to also meet the demands of high security installations. Each detection zone available to address and individually arm with high voltage deterrent pulses or fully monitored in low voltage mode. The electric perimeter fencing topping, also available to be install as a standalone system or controlled and monitored on their own secure bus network or easily interfaced with a third party security alarm monitoring system. The systems are zoned in accordance to the site operational requirements or CCTV zone specification requirements for remote monitoring and alarm verification. The special construction of the electric fence protector barrier for high security applications enables 50mm spacings between the HT wire grid. Combined with additional components to make it extremely difficult to penetrate, or climb or negate the high security barrier. A Zaun electric perimeter also fence provides a high level of protection and security vandal prone perimeters. Offering high impact resistance where boundary protection is of paramount importance. Electric fences deter trespassers and intruders. Specially designed for high security applications including MOD establishments, commercial businesses, international Airports, industrial sites etc.

Applications:

Health & Emergency Services

High Security

Transport & Infrastructure

Utilities

Construction

H Industrial

Drawings:

Download our drawings direct from our website: www.zaun.co.uk/about-us/downloads/drawings/



Details:

Standards:

All National & International standards including; IEC 60335, BS-EN60335 & BS1722 part 17

Zones:

Two double pole zones each high and low voltage monitoring. High voltage zones with independent 2.5 joule energisers

Pulses:

HV pulses up to 10kv (8.5kv typical) every 1.2s

Monitoring:

Independent low voltage monitoring of each zone

Programming Options:

Selectable pulse count (for HV and LV together) 1-15 pulses / selectable alarm threshold 2/3/4/5kv / Less than 10w power consumption per dual zone controller

Technical Support

Should you require any help or assistance in your requirement please contact sales@zaun.co.uk or call +44 (0)1902 796 699

Turnkey Solutions

Zaun can provide you with solutions to suit all of you sport and perimeter protection requirements, whether you need to protect a school playground or a military base, Zaun has the solutions for you. From perimeter and sports fencing to CCTV and access control, Zaun can provide solutions to your specific requirements.

For more information on any of our products or services please visit our website at: www.zaun.co.uk

Version: 20160902