

InvisiFence Perimeter System

INVISIBLE PERIMETER FENCE FOR EXTRA PROTECTION

We have what it takes to protect you

InvisiFence makes it easy to create an invisible fence around a secure area – instead of or in addition to a physical fence – by simply placing our seismic sensors underground. Capable of identifying and classifying intrusions by foot or vehicles, the system can also detect digging and tunneling activities below and on the ground -- rendering it is virtually impossible to bypass or vandalize.

Featuring adaptive self-learning algorithms with exceptionally precise recognition level perfected over years, InvisiFence is not affected by the type of terrain, birds, or small animals – helping keep false alarms to a bare minimum.

Versatile and resistant to faults with no maintenance

Unlike other perimeter systems that have a single point of failure, InvisiFence features a distributive system – making parts replacement easy and tolerance to faults exceptionally high. Designed for maintenance-free operation from inside out, InvisiFence delivers the lowest total cost of ownership (TCO) on the market for protecting diverse sites:

- Detention facilities
- Power plants
- Border protection
- Critical infrastructure sites



Invisible System



Wind Resistant



Fog Resistant



Ultra Low Power



-40°C-+85°C



Maintenance Free

Unique capabilities and benefits

InvisiFence offers a convenient linear cost-per-meter price model suitable for small to large sites, along with other inherent advantages that give it a clear competitive edge.

Type of threat classification

Smart algorithms identify and classify events according to threat type such as footsteps, driving vehicle, or digging.

Per threat adjustability

Adapts to environmental noises with adjustable per threat sensitivity for each set of 3 sensors – for minimal false alarms.

Noncontinuous system layout

Unique architecture allow for gaps, compared to fiber optic and leaky coax solutions that must be continuous.

Easy deployment and operation

InvisiFence is especially easy to install and maintain, making it ideal for local and global integrators of any scale. It consists of central processing units which connect to sets of 3 seismic sensors, The processing units are installed 40 meters (130 feet) apart, and a hub is required every 500 meters (1,640 feet). InvisiFence can work standalone or as part of a long perimeter network with connected hubs forming a continuous perimeter.

Taking reliability to extreme

Low Power Consumption

Operates on power supply, batteries or a small solar panel, making it ideal for remote locations

365/24/7 operation

Unlike other buried systems, InvisiFence works in all weather conditions.

Independent or integrated

Works alone or integrated with diverse alarm and IoT applications.

Vandalism-proof

Rugged and invisible to preventing sabotage or tampering.