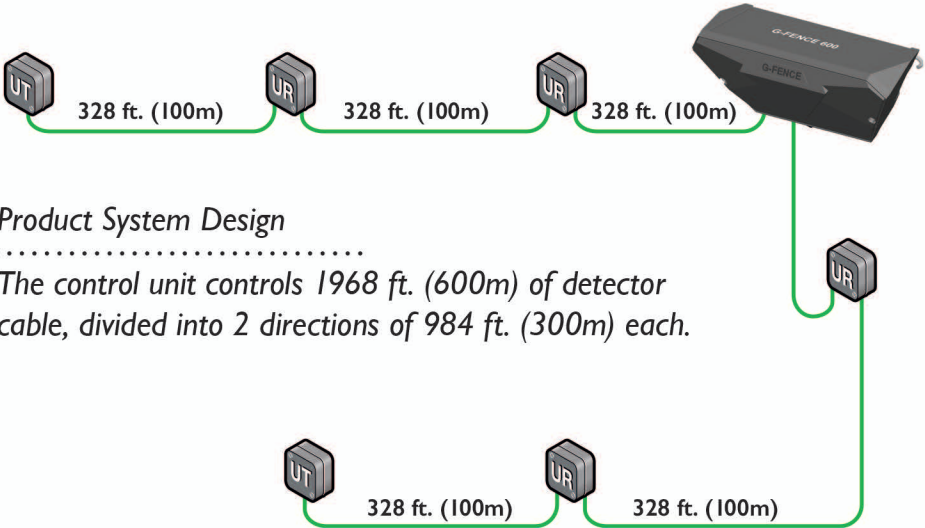


Technical Specifications

| | | |
|---|---|---|
| Power consumption - Without ethernet enabled - With ethernet enabled | G-FENCE 600 30 mA 72 mA | G-FENCE 600 Z 138 mA 188mA |
| Configuration | Auto-calibration - Sensitivity adjustment per sensor/zone at distance or locally without software | |
| Alarm outputs G-FENCE 600 G-FENCE 600 Z | 2 intrusion alarms (1 per zone) + 1 technical alarm 10+1 relays | |
| Operating temperature | From -40°F to 158°F (-40°C to 70°C°) * | |
| Remote maintenance | Integrated web server - Up to 1000 events log history | |
| Installation | 1 sensor per fence panel - up to 656 ft. (200m) of additional passive cable per system | |

*For operating temperatures of -40°F/-40°C over extended periods of time, contact our sales office to discuss your site's requirements.



Product System Design

The control unit controls 1968 ft. (600m) of detector cable, divided into 2 directions of 984 ft. (300m) each.

System Components

| | |
|-------------------|--|
| Ref. 40670201 | Control Unit G-FENCE 600 - 3 alarm outputs - Inside / Outside installation; without zoning |
| Ref. 40670205 | Control Unit G-FENCE 600 Z - 11 alarm outputs - Inside / Outside installation; up to 10 zones of detection |
| Ref. 40670206 | 100m roll of detector Cable including 40 sensors - Green color (RAL 6500) |
| Ref. 40670204 | Termination / Link Unit - UR/UT G-FENCE 600 |
| Ref. 81100081 | Outdoor Power Supply/Charger 110/230Vac 50/60Hz / 13.6Vdc - 2.2A - IP56 watertight plastic housing |
| Ref. 35145000 | Battery 12V 1.2Ah for power supply 81100081 |
| Ref. 93375007 | Tie wraps - 26A1010 (bag of 1000) - 1 bag for 500m (1640 ft) of cable |
| Ref. 93408902 | Reinforced detector cable - 328 ft. (100m) with 40 sensors |
| Ref. 82200148 | Metallic tie wraps (bag of 100) |
| Ref. 24-92079-100 | Stainless Steel heavy duty metal tie gun for G-Fence |

Stamp of the retailer

In order to continuously ensure the high standard of quality and performance of our products, we reserve the right to modify the present technical data without notification.



Perimeter Intrusion Detection Systems

G-FENCE 600

Fence-Mounted Intrusion Detection Systems



Overview

- Detects **cutting, climbing or lifting** of fence
- One (1) control unit per 1968 ft. (600m) of cable **in two directions**
- **Easy** installation and maintenance

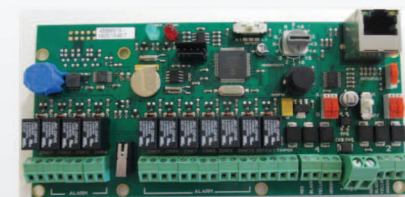
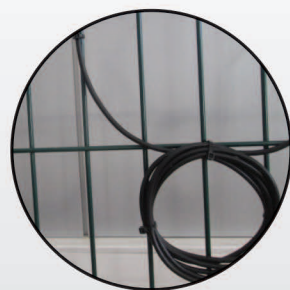


accelerometer
technology



Easy Installation

- Up to 1,968 ft. (600m) of perimeter protection
- Auto calibration of sensors
- Simple and quick installation with tie-wraps
- Passive cable, only the sensors detect
- Optional reinforced cable and sensors for harsh environments - concertina/barbed/razor wire, etc.
- Cable is resistant to bending and sustained pulling



G-FENCE 600 Z Control Unit board

Zoning Option: G-FENCE 600 Z

- Up to 10 detection zones
- Dry contact board integrated inside control unit
- Control of video systems

Control unit can be installed indoors or outdoors

3 alarm contacts (2 for intrusion + 1 technical)

G-FENCE 600 Z: 10 alarm contacts integrated inside the control unit

Up to 656 ft. (200m) of additional passive cable per direction

Used in termination mode

One sensor per fence panel

Control Unit

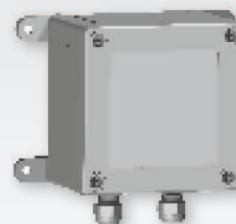
Used in link mode

Easy Configuration

- Only 3 components:
 - Cable
 - Control unit (GFence 600 or 600Z)
 - Link / Termination Unit (UR/UT)



Cable



Link/Termination Unit (UR/UT)

Integrated web server

- Remote maintenance
- Remote sensitivity and adjustment
- Event log history (last 1000 events)
- Intrusion localization

