



GAPID is a MEMS sensor, which provides accurate detection of a fence intrusion by measuring acceleration, tilt, shock and vibration. Each unit has 6 pre-set functions and 3 functions of self-learning, anti-tamper removal cover, shockproof case, IP66, battery operated or supplied 8 - 30VDC, GAPID represents the latest evolution and innovation in field of perimeter protection.

Stand alone sensor

Effective perimeter protection for fences + gates

APPLICATION

GAPID is a sensor suitable for the protection of:

- Garden netting and fences
- Grids
- Gates
- Railings
- Walls
- Windows
- Garages

OPERATION

Operating range up to 15 sq.m. Easy set-up Buzzer and LEDs for adjustment and calibration Alarm and relay output (free contact)





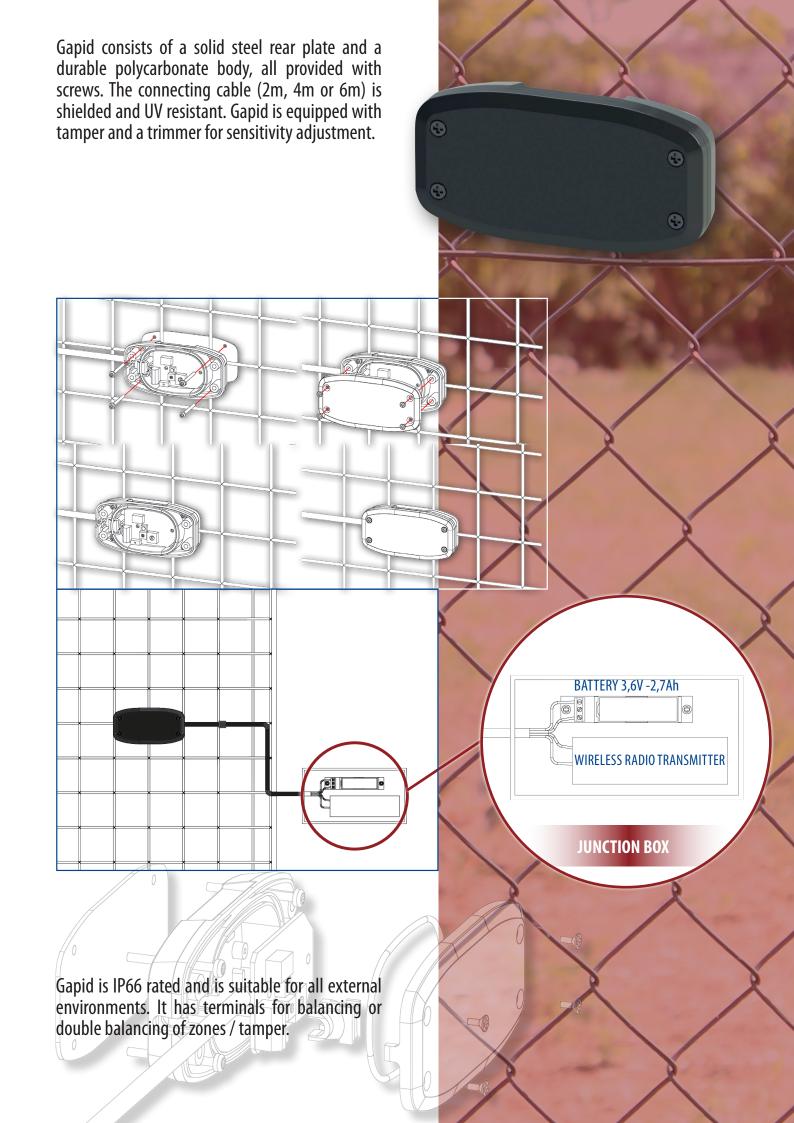
For application on



- 1 Light Metallic Grid
- 2 Rigid Grid \Thick
- 3 Garden Netting Not Welded
- 4 Welded Garden Netting
- 5 Wall\Railings Anti Breakthroughs
- 6 Windows
- SELF-LEARNING
- 7 Self-learning for Alarm
- 8 Self-learning for Disqualification
- 9 Self-learning for Spontaneous Vibration

RESET

0 Reset



TECHNICAL FEATURES

• SENSOR •

MAX COVERAGE AREA 3 x 5 m (max dimension of panel with sensor placed in the middle)

SETTING AND SENSOR PROGRAMMING: ON BOARD ON BOARD

3 SELF-LEARNING FUNCTIONS

6 STANDARD OPERATING FUNCTIONS

AUTOSAVE OF PROGRAM SETUP

• POWER SUPPLY •

POWER SUPPLY 3,6 V or 8-30 VDC

BATTERY LIFE 3 years with battery 3,6V 2,7Ah (optional)

POWER CONSUMPTION 0,05 mA at rest / 0,8 mA on alarm

• OUTPUTS •

LOW BATTERY Negative open collector

ALARM NC TAMPER NC

• MECHANICAL FEATURES •

DIMENSIONS (L x H x D) 102x52x19mmOPERATION TEMPERATURE $-40^{\circ}/+80^{\circ}$

CASE MATERIAL Black polycarbonate anti-scratching, UV resistant

WEATHER RATING IP66

• CABLE FEATURES •

3 LEGHTS AVAILABLE 2m - 4m - 6m

CABLE TYPE Screened cable, anti-gnawing and suitable for outdoor use, 6mm diameter.

MOUNTING KIT AND WARRANTY

MOUNTING KIT INCLUDED WITH SCREWS AND METALLIC PLATE.

WARRANTY 2 YEARS







