

GAPID WS



Break through-proof and climb-proof

GAPID WS is a break through-proof and climb-proof sensor specifically designed to protect fences and surfaces subject to stress in a residential context or for specific problems in an industrial environment. A wireless sensor can be installed on a particularly sensitive area (balcony, grate, pedestrian passage or also on structures such as scaffolding). The sensor also integrates very well with systems as it is physically independent of wires but with a compartment for the board of the control unit and battery.

Accessories



WS 801
Radio transmitter



WS 200
Radio repeater



WS 824
Radio receiver



Technical characteristics

Maximum coverage area	Diameter 5 meters on all types of fencing, metal structures and walls
Programming	By means of a 10-position switch trimmer selectable at preset alarm threshold
Functions of standard applications	6 different
Self-learning functions	3 of which 1 for alarm and 2 for non-alarm
Sensitivity / Flow	Adjustable trimmer
Minimum detectable vibration	0.5 mg
Minimum detectable inclination	1°
Saving	Automatic programming set-up
Power Supply	3.6V 2.7Ah with Lithium battery
Autonomy	3 years
Consumption	At rest 0.05 mA / in alarm 0.2 mA / in alarm 0.8 mA
Alarm output	NC
Tamper output	NC
Low battery output	Open negative collector
Auxiliary power supply output	3.6V or 3V for power supply Radio transmitters
Operating temperature	-40 ° C / + 80 ° C
Container	Anti-scratch black polycarbonate, UV resistant
Accessories supplied	Steel plate and fixing screws
Degree of protection	IP66
dimensions	102x52x19mm

Applications

- Nets and fences
- Grilles and grates
- Gates
- Railings
- Blast-proof walls
- Windows
- Garages and doors