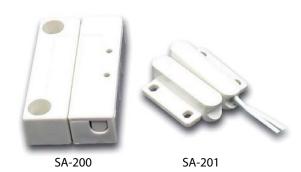# GBS-210 "VIVO" glass breaking detektor

- **Glass breaking detector GBS-210 serves to guard glassed areas and detects their destruction.**
- GBS-210 applies for detection dual mothod which evaluates slight changes of air pressure in a room (impact into a glassed area) and subsequent noice of glass breaking.
- This solution is highly reliable reaction by breaking of glass plate (filler). Detector of sensitivity can be simply adjusted according to distance and dimensions of protected windows. Glass breaking detector is additionally equiped with selectable memory indication.
- The product is equipped with red signal light to test its activation.
- Sensor is highly resistive against high-frequency interference and other false signals.

Technical parameters:	
Supply voltage/current:	12 V DC ± 25%/max. 35 mA
Loadability of sabotage output:	switch max. 60 V / 50 mA internal resistance max. 16 Ω
Loadability of an alarm output:	switch max. 60 V / 50 mA internal resistance max. 30 Ω
Detection distance:	do 9 m
Minimal size of window pane:	0,6 x 0,6 m
Stabilization time after switched ON:	max. 60 s
Classification according to EN 50131-1:	level 3 (middle to high risk)
Environment according to EN 50131-1:	II. internal general
Operating temperature:	-10 °C to +40 °C
Max. cable size:	1 mm²
Installation:	level surface mounting
Dimensions:	100 x 40 x 24 mm
Weight:	120 g
Product is marked by a European mark of comformity CE	

Magnetic door contact SA-200/SA-201

SA-200   SA-201

- **Magnetic door contact SA-200 and miniature magnetic door contact SA-201 are designed for security of „openable" parts of the object.**
- SA-200 is a standard magnetic detector with terminal board.
- SA-201 is a standard magnetic detector with outlets 25cm.
- Detectors are in plastic case. They serve for level surface mounting by self-adhesive tape or by screws, on door and window frames of all materials. In contact construction is used a quality ferreed switch. This magnets have highly stabilized parameters and reliability.

Technical parameters:	SA-200	SA-201
Operating space:	15 mm	15 mm
Type:	NC	NC
Colour:	white	white
Service cable length:	-	25 cm
Dimensions:	50 x 22 x 30 mm	33 x 15 x 9 mm