Secvest 2WAY Wireless Water Detector

The Sevcest 2WAY wireless water detector is a technical detector for the Secvest 2WAY alarm system. It consists of a base unit (detector) and a water sensor (sensor). If the sensor gets into contact with water, this is reported to the alarm system by the basic unit. The sensor of the wireless water detector is installed very close to the floor. Ideally, it should be installed in spots that will be the first to be flooded in the event of water damage (e.g. behind washing machines, near water pipes). Both components are connected to each other via cable. The maximum distance between detector and sensor is 1 meter. The wireless water detector is taught-in to the alarm system as a zone with the "technology" property. This zone is monitored even when the system is disarmed and leads to an alarm when triggered. In the Secvest 2WAY system settings, you can also define whether you should be notified via SMS or telephone call if a technology zone is triggered. It is also possible to switch an output when a water detector is triggered. This output could control the washing machine, for example, which would then turn itself off in the event of water damage.

Technologies

- Suitable for use in the kitchen, bathroom or basement
- Waterproof sensor
- Can be inverted (detects drying)
- Easy to install
- Water-tight sensor
- Can be inverted (detects lack of water)

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Technical data - Secvest 2WAY Wireless Water Detector

Battery - max. battery life	2 y
Battery - type	3V CR2 lithium battery
DC voltage supply	3 V
Dimensions	(WxHxD) 33x89x29 mm
Environmental class	II
Height	89 mm
Housing material	ABS
IP protection class	31
Length	29 mm
Max. operating temperature	50 °C
Max. transmission range (building)	30 m
Max. transmission range (free field)	100 m
Min. operating temperature	-10 °C
Modulation	FM
Net weight	0,09 kg
PSTI conformity required	No
Radio frequency	868,6625 MHz
Radio power	10 mW
Sabotage monitoring	Yes
Security level	2
Sensor type	Contact sensor
Status display	Yes
Type of detection	Resistance measurement
Voltage monitoring	Yes
Width	33 mm