



# DOOR OPENING SENSOR | BK4VA

Wireless magnetic door opening sensor with multi-zone inputs.



Wireless



Operating  
Frequency:  
866 MHz



5 years of  
battery life



Operating  
range 100m



Two-way  
communication



3 additional  
inputs

## WIRELESS DOOR OPENING DETECTION

Wireless magnetic contact sensor designed for reliable door and window opening detection within Teltonika Security Systems.

## TWO-WAY COMMUNICATION

Door opening sensor with two-way communication for status reporting and configuration updates.

## MULTI-ZONE INPUT SUPPORT

Sensor with three additional inputs for connection of external wired detectors, each recognised as an individual zone.

## FLEXIBLE DEVICE INTEGRATION

Sensor supporting external wired NC or Roller-type detectors for expanded system functionality.

**Main features**

Product type	Alarm system detector
Compatible with control panels	P64, S32GM, S32GE, L32
Operating frequency	868 MHz
Communication range in building	Up to 100m
Communication with hopping code	Selectable
2-way technology	Yes
Built-in magnetic contact (reed switch)	Yes
Number of inputs for external detectors (magnetic contacts or roller-type detectors)	3
Event sending (open contact, triggered input, or detected motion)	Yes
Restore event sending (closed contact, input restored to normal state, motion no longer detected)	Yes
Tamper transmission	Yes
Battery low status transmission	Yes
Supervision transmission	Yes
Power supply	3V CR123
Battery life	~ 5 years
Overall dimensions W x H x L in mm	27 x 23.6 x 75
Operating humidity	0% - 70%
Environmental compliance	ROHS
Operating temperature	-10oC up to +50oC