Wireless people counters **SensMax Pro S1**

Description:

SensMax Pro S1 People counting sensors, wireless, unidirectional, 2.4 GHz, black/white.
Wireless people counters SensMax Pro S1 are installed at the entrance of the premises and provide people counting automatically. Statistical data is transferred to the collector of data collection using wireless communication interface every few minutes. Easy installation without any wires makes these people counters useful for all types of entrances. People counters can be used not only to count visitors, but also to alert personnel to incoming visitors by an audible signal. Wireless people counters are installed without disturbing the existing design of the room and do not require the installation of wires for communication and supply. 2

Usage:

Wireless people counters SensMax Pro S1 are used for premises with one or few entrances:
- Cafe,
- Retail store,
- Salon,
- Office of insurance company,
- Library,
- Retail chain stores.

Benefits:

- *Wireless installation* - people counters are simply glued with a reliable double-sided adhesive tape and installed without the assembly of data and power supply cables.
- *Long life* - people counters work without changing batteries for up to 7 years.
- *Wireless data transfer* - people counters are connected to the collector of the data through a wireless connection on a radio channel and transmit data automatically.
- *Autonomy and resiliency* - people counters work independently, without having to connect directly to the local computer, which simplifies operation of people counters, as well as significantly increases the resiliency of the entire system of counting visitors as a whole.

Technical specification:

Name	Description
Principle of operation	IR beam crossing
Direction sensing	Unidirectional
Internal memory	25 days, per each hour
Frame	ABS Plastic, black or white
Power supply	AA batteries
Working life	Up to 2 years
Data collection	Collector SensMax Pro GPRS or SensMax Pro TCPIP
Dimensions	67x67x25 mm
Counting accuracy	95% 2м, >2м -1%/м
Passage width	Optimal mode from 1m-5m, maximum - 6m
Infrared ray angle	6°
Mount	Double-sided adhesive tape or bracket
Anti-tamper protection	Audible alarm with adjustable period of operation and report in the analytical application