## automation systems

**PERFECT-SOS** receiver of signals of privileged vehicles



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Radio Receivers

Remotes

Gate

Gate
Automation
Accessories

Gate Motors Access Control





- input for a dedicated external microphone
- technology eliminating false alarm signals
- an additional function
   of responding to a loud acoustic
   signal lasting at least 8 seconds
   (eg horn)

PERFECT-SOS is a receiver of the emergency vehicles signals type: WAIL, YELP and HI-LO, and optionally HORN continuous signals. It can be used for opening public places, eg housing estates, car parks, and companies. Receiver reacts to the sound of the siren, allowing to enter the emergency services vehicles. The signal analysis technology used eliminates false signals, responding only to the sound of privileged services.



## receiver of signals of privileged vehicles

Basic parameters ......

power supply: 12-24VAC/DC power consumption: 60mA

microphone: internal - built-in, external - option

working temperature (min./max): -20°C/+55°C

external dimensions of the housing (width x depth x height): 55 x 27,5 x 118 mm

housing: IP-53 weight: 80g

Input and output parameters

recognized signals: WAIL, YELP, HI-LO, continuous HORN

relay outputs (type / amount / max load): NO/1/1A 24V AC/DC

output mode: monostable 1s or until deleted (latch type)

the external button input: NO type

the external microphone input: automatically switched

Functionality .....

the possibility of reacting to a continuous HORN signal: optional, after setting the jumper

Accessories

## MIC-PSOS2 EXTERNAL MICROPHONE

power supply: 12-24VAC/DC power consumption: 40mA working temperature: -20°C/+55°C

housing: ABS with polycarbonate cover, IP-54

user interface: LED diode signaling device operation and signal detection



Automation Accessories



