



## GALACTIC

Save Time & Money

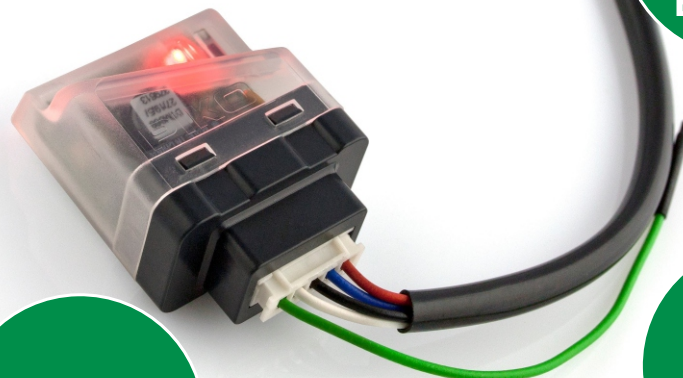
- programming remotes in the office
- self-activation by the user
- 65 000 installations with a unique code



**SCALE  
1:1**

**MINIMUM  
SPACE  
MAXIMUM  
BENEFITS**

**200  
REMOTES**



**PIKO**  
**868-**

- miniature housing
- simple operation
- hole for the cable tie
- 12 ... 24V AC or DC power supply

PIKO 868 is a 1-channel receiver in a miniature housing. It is characterized by a simple operation while maintaining high functionality. Small dimensions allow installation in almost any device, and thanks to the equipment with a cable harness and a hole for the clamp band, the installation runs smoothly and quickly. The receiver is designed for cooperation with gate controllers, roller shutters and other automation devices.



# PIKO

## 868-

1-channel radio receiver

### ➤ Basic parameters

power supply: 12...24V AC/DC  $\pm 10\%$   
max current consumption: 40mA (relay on)  
memory: 200 remote controls with an individual number in memory. Cooperation with DTM868MHz remote controls.  
operating temperature:  $-20^{\circ}\text{C}/+55^{\circ}\text{C}$   
external case dimensions (width depth height): 41x30x19mm  
mounting: receiver for indoor or inside other automation enclosure mounting, IP-20

### ➤ Executive elements

relay outputs  
(type, number, maximum load): NO/1/1A (24VAC/DC)  
output mode: monostable, turn-on time 1s

### ➤ Radio parameters

radio module: modern, digital, superheterodyne with intelligent adaptation to external radio conditions, high reliability, repeatability and optimum sensitivity  
transmission safety: 104-bit IRS  
modulation / frequency: FSK / 868MHz  
input impedance of antenna:  $50\Omega$   
antenna: factory wire antenna

### ➤ Functionality

user interface: clear and simple one-button user interface and one LED  
remote configuration: the ability to assign any remote control button to the receiver  
deleting a single remote: remote control presence needed  
possibility to add the remote  
without access to receiver button: easy remote control adding function with the ability to lock and unlock the function, Galactic function - allows adding remotes programmed and configured outside the installation  
verification of remote controls in memory: function showing the number of added remote controls

Radio  
Receivers

Remotes

Gate  
Controllers

Gate  
Automation  
Accessories

Gate  
Motors

Access  
Control



## automation systems

DTM System, ul. Brzeska 7, 87-145 Bydgoszcz, POLAND, tel./fax +48 52 340 15 83, e-mail: dtm@dtm.pl  
[www.dtm.pl](http://www.dtm.pl)

