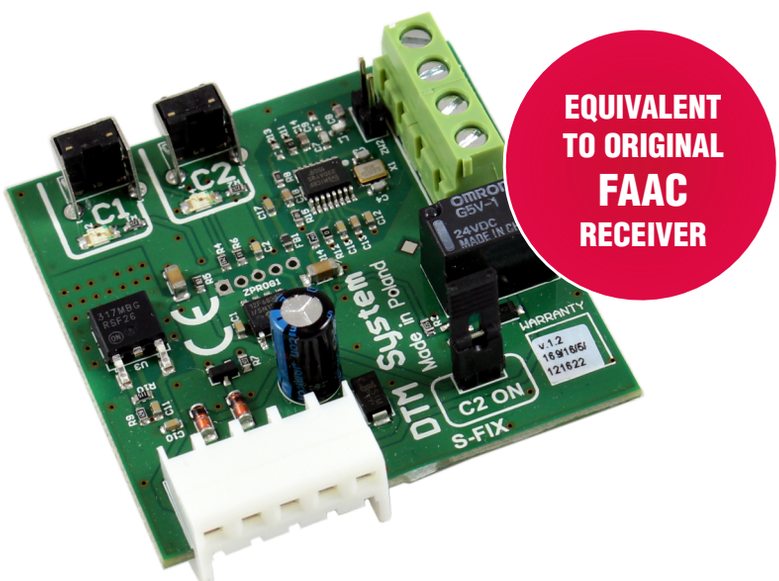
automation

systems

S-FIX 2-channel radio card for gate controller

www.dtm.pl



EQUIVALENT TO ORIGINAL **FAAC** RECEIVER

S-FIX

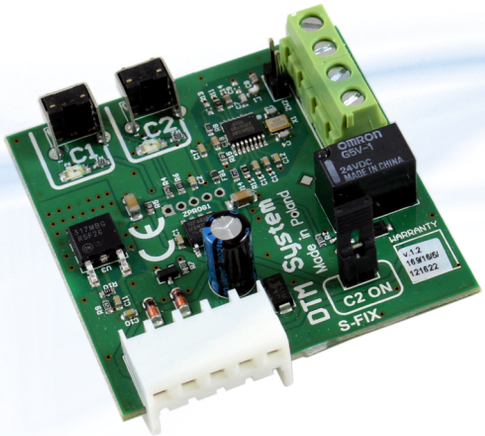
available versions:

dtm 433 MHz MULTI

CE

- easy installation in the original FAAC gate controllers
- easy programming
- superheterodyne radio receiver with quartz-stabilized reception frequency
- power from the control board through the connector

S-FIX radio card is designed for FAAC gate controllers. It is compatible with DTM433MHz remote controls and almost all remotes operating in the KeeLoq® system.



S-FIX

2-channel radio card for gate controllers

Basic parameters

power supply:	via gate controller
maximum power consumption:	12mA
memory capacity:	35 remote controls with an individual number in memory. Remotes of DTM433MHz series and almost all remotes operating in the KeeLoq® system
operating temperature (min./max.):	-20°C / +55°C
external dimensions (W x H x H):	51x51x20mm
assembly method:	through mainboard connector
weight:	24g

Outputs

open collector outputs - OC (type / quantity / maximum load):	NO / 2 / 50mA, channel 2 doubled with NO contact relay 1A / 30V DC, led out on the screw connection
output operation mode / time:	monostable / 0,5 sec.

Radio parameters

radio module:	integrated, superheterodyne
transmission security:	64 - bit KeeLoq®
type of modulation / frequency:	OOK / 433,92 MHz
antenna input impedance:	50 Ω
antenna:	internal antenna, terminals for connecting an external antenna

Functionality

user interface:	interface on two LEDs and two buttons
configuration of the remote:	the ability to assign any of the two receiver channels to any button
the ability to delete all memory:	yes
the ability to delete a single remote control:	yes, deleted remote control presence necessary
possibility to add the remote control without access to the receiver buttons:	yes, the function of easy remote adding - available only for DTM433MHz remotes
blocking the easy remote control adding function:	yes

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