

MFZ Antriebe GmbH & Co. KG Neue Mühle 4 D-48739 Legden



Operating instructions 1-channel plug-in radio CS Funk



<u>Standards</u>

 CS- Funk
 433,92 MHz
 Art.-Nr.: 400124

 CS- Funk
 868,30 MHz
 Art.-Nr.: 400125

Technical data

Frequency: 433,92 or 868,3 MHz (depending on type)

Power requirement.: 12-24 V DC

Power input: 12 mA

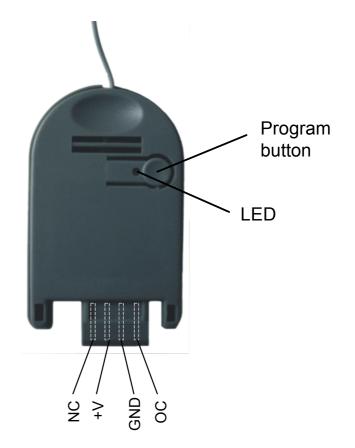
Output: 1 potential-free relay contact

Max contact load: 24V / 100 mA / 150 mW

Reponse time: approx. 1 Second

Operating temperature: -20°C bis +60°C

Weight: approx. 250g







Specified normal operation

This device is only designed to be used together with the following controllers CS 300 / CS 310 / CS400.

The producer takes no responsibility for claims caused by incorrect or nondescript handling.

Security advice

Please ensure these instructions are read through and understood before connecting and using the controller.

Do not change anything on the controller on your own. Malfunctions should be checked by the producer

<u>Connecting</u>

Plug the module into the X9 socket on the CS 300 / CS 310 / CS 400 controller.

Programming the transmitter codes

- 1. Press the program button (< 1,6 sec.). The programming mode is now active and the LED is blinking.
- *2.* Now press the channel button of the transmitter. After the controller saves the transmitter code the LED is glowing for approx. 4 sec.
- <u>Advice:</u> You can save up to 15 different transmitter codes. If all 15 codes are reserved the LED blinks rapidly.

Selective erasing of a transmitter code

- 1. Press the program button (< 1,6 sec.). The programming mode is now active and the LED is blinking.
- 2. Push the program button for more than 1,6 sec. To activate the erase mode.
- 3. Press the button on the transmitter to be erased. When the LED is glowing for approx. a second, the transmitter code has been erased.

<u>Advice</u>: By pressing the program button shortly the erasing mode can be cancelled.





Reset (Complete memory cleanup)

- 1. Press the program button (< 1,6 sec.). The programming mode is now active and the LED is blinking.
- 2. Push the program button more than 1,6 sec. to activate the erase mode. The LED blinks rapidly.
- 3. Now press the program button again for more than 1,6 sec. When the LED is glowing for approx. 4 sec. all transmitter codes have been deleted.

<u>Advice:</u> By pressing the program button shortly the erasing mode can be cancelled.

Disposal advice

Dispose your old equipment in a collection point for waste electronic or ask your specialist dealer.



Old electronic equipment must not be disposed with the standard household garbage.

<u>Warrenty</u>

During the warranty period we will correct defects without any charge by repairing or replacing the device in case of a fault in material or manufacturing.

If the device is interfered with by a third party the warranty will be terminated.

<u>Conformity</u>

CE

This product meets the essential requirements of R & TTE Directive 1999/5/EC.

Declaration of conformity is available from the producer.

Customer servive

In case of failures even by proper handling or damage of this device, please contact the following address: