

## Radio Receiver SEN-HPS58 and Radio Magnetic Contacts SEN-HPA975

The radio receiver SEN-HPS58 can evaluate up to 10 radio magnetic contacts of the type SEN-HPA975. Radio magnetic contacts are registered with the SEN-HPS58 when it is installed.

The radio frequency is in the 2.4 GHz range.

### Connections SEN-HPS58:

Orange	Output + 7-28 V / 100 mA when radio contact is triggered.
White	Ignition + 7-28 V (required for programming)
Brown	Output ground / 2 A when radio contact is triggered
Pink	Output ground / 2 A when radio contact is triggered
Red	Supply voltage 7 - 28 V
Black	Ground

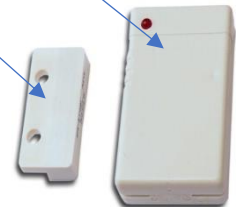


### Programming/registration of radio contacts HPA975:

1. switch on ignition (white cable has positive potential when ignition ON)
2. Press the button next to the LED 4 times, the LED now flashes.
3. 3. teach-in contacts by inserting the battery or triggering (old contacts are deleted)
4. 4. switch off ignition at the end or wait 30 seconds

Installation of the radio magnetic contacts HPA975, consisting of magnet and transmitter

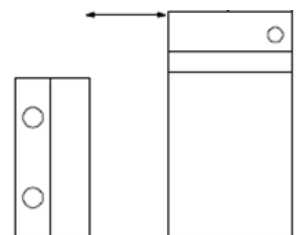
The transmitter is fixed in frame area of doors, windows, hatches or flaps. The magnet is usually attached to doors, windows, hatches or other moving parts, windows, flaps, hatches or other moving parts.



The magnet must be aligned as shown in the illustration to the transmitter as shown in the illustration.

The distance should be 9-14mm. The height offset 0-7mm

The transmitter unit is powered by lithium batteries type 2032. The should be replaced every two to three years. Observe the polarity when inserting the battery.



### Notes

When installing electrical assemblies in vehicles, please observe the installation guidelines and installation guidelines and warranty regulations of the vehicle manufacturer. You must in any case inform the customer (vehicle owner) about the installation of an electrical assembly of the installation of an electrical assembly and explain the risks. It is advisable to contact the vehicle manufacturer or one of its or one of its authorised workshops in order to exclude risks.