

INVISIBLE ASSISTANT
SAVES ENERGY AND
INCREASES YOUR
SECURITY

Window / Door Contact – invisible installation

HmIP-SWDO-I

The window / door contact for invisible installation into window frames immediately detects opening and closing of windows and doors. Reliable monitoring of windows secures the home while saving valuable energy during ventilation, as the room temperature is reduced automatically.



homematic 
Smart Living, Simply Exciting.

INVISIBLE INSTALLATION

The window / door contact is easily attached to the frame of plastic windows using the adhesive strips supplied. For installation in the frame, a minimum distance of 15 mm between frame and casement is required. Afterwards, the sensor is not visible from the outside. In addition, the long battery lifetime of 4 years (typically) means that maintenance is only rarely necessary.



To enable operation, the device has to be connected with one of the following solutions:

- Homematic IP Access Point with free smartphone app and free cloud service
- Central Control Unit CCU2/CCU3 with the local user interface WebUI
- Third-party solutions of partners

SMART MONITORING FOR A SECURE HOME

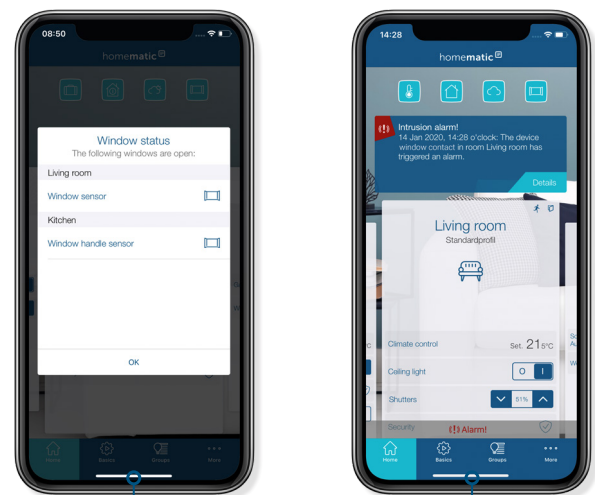
Opening and closing of windows and doors is detected immediately and displayed via the Homematic IP app. In addition, your home becomes even more secure with a Homematic IP Alarm Siren (e.g. HmIP-ASIR-2). If a window or door is opened, a loud alarm sound will be triggered automatically. And the greatest advantage: as soon as the window or door is closed, the sensor disappears invisibly in the frame.

FRESH AIR BUT NO WASTE OF ENERGY

In connection with the Homematic IP Radiator Thermostat, the temperature in the room is automatically reduced if windows are opened for ventilation. The lowering temperature can even be defined by the user. The individual comfort temperature is automatically set as soon as the window is closed.

EVERYTHING IN SIGHT

The Homematic IP app gives a current overview of windows and doors in the smart home, providing for a secure feeling when you leave home or while being on the move.



Shows open windows or doors and alarm messages in the Homematic IP app

TECHNICAL SPECIFICATIONS

Supply voltage	2x 1.5 V LR03/micro/AAA
Current consumption	50 mA max.
Battery life	4 years (typ.)
Ambient temperature	-10 to +50 °C
Degree of protection	IP20
Dimensions (W x H x D)	166.5 x 12.5 x 19 mm
Weight	47 g (including batteries)
Radio frequency band	868.0-868.6 MHz 869.4-869.65 MHz
Typical open area RF range	230 m

LOGISTICAL DATA

Product reference	151039A0
EAN code	4047976510399
Short description	HmIP-SWDO-I
Packing unit	72
Packing dimensions	184 x 93 x 48 mm
Weight incl. packaging	143.2 g

PACKAGE CONTENTS

Homematic IP Window / Door Contact – invisible installation
 Double-sided adhesive strips (2x)
 Reflecting sticker (for dark surfaces)
 1.5 V LR03/micro/AAA batteries (2x)
 User manual