

SECURE SOLUTION
FOR OUTDOOR
AREAS

Alarm Siren – outdoor

HmIP-ASIR-O

Increase your security: The reliable and tamper-proof alarm siren with weatherproof housing offers reliable warning in case of danger. Loud signal tones and bright LED signal lights help scaring off potential burglars. And what's more: The solar cell stores enough energy to enable independent operation.

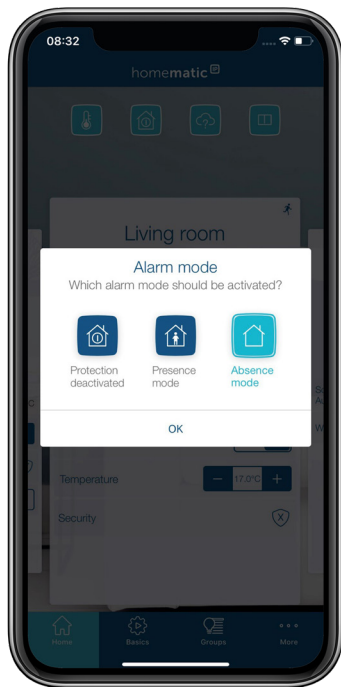


homematic 
Smart Living, Simply Exciting.

CREATE A SECURE HOME WITH HOME MATIC IP

If motion is detected in the house, by a motion detector or window sensor for example, loud signal sounds (100 dB) and bright LED lights make sure that you are immediately warned. In this way, burglars are deterred and neighbours are made aware at the same time.

Furthermore, the Homematic IP app informs users via push notification if something is wrong at home.



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

TECHNICAL SPECIFICATIONS

Supply voltage	Solar cell + battery pack, NiMH, 3,6 V, 1200 mAh (3x 1,2 V HR6/ Mignon/AA)
External load voltage	5 VDC/500 mA
Current consumption	500 mA max.
Degree of protection	IP44
Ambient temperature	-20 to +50 °C
Dimensions (W x H x D)	110 x 230 x 87 mm
Weight	755 g (including battery)
Radio frequency band	868.0-868.6 MHz 869.4-869.65 MHz
Typ. open area RF range	300 m
Volume Piezo loudspeaker	100 dB (at a distance of 1 meter)

SUSTAINABLE POWER SUPPLY

Power supply is self-sufficient and sustainable via a high-performance solar cell. Therefore, the siren requires low maintenance effort and offers flexible application.

In connection with three rechargeable NiMH batteries sufficient energy is saved for reliable operation even at night or during cloudy days. If necessary, the battery pack can be charged via micro USB port.

FAIL-SAFE AND RELIABLE

Alarms are triggered even without Internet or cloud connection due to direct communication between the devices. Even if the Access Point is destroyed, by a burglar for example, the alarm siren remains active.

EVERYTHING IN SIGHT

The Homematic IP app provides a current overview of the smart home to ensure a secure feeling even when you are on the move. The integration of a Smartfrog camera additionally increases the security and always provides an up-to-date overview of your home.

FLEXIBLE MOUNTING WITHOUT CABLING

Operation via the solar cell and the weatherproof housing (IP44) offer installation of the device at any outdoor location. This allows the alarm siren to be mounted clearly visible to the street, for example, and out of the reach of a burglar. If necessary, the sabotage contact reports any manipulation or disassembly and provides additional security.

INDIVIDUAL ALARM SOUNDS

The acoustic and the optical alarm signal as well as the alarm duration can be individually selected via the app.

LOGISTICAL DATA

Product reference	153208A0
EAN code	4047976532087
Short description	HmlP-ASIR-O
Packing unit	8
Packing dimensions	280 x 185 x 147 mm
Weight incl. packaging	1190.6 g

PACKAGE CONTENTS

Homematic IP Alarm Siren – outdoor
Mounting accessories
User manual