

Weather Sensor – basic

Product ref.: 152056A0



Product features

- Offers reliable and exact metering of temperature, humidity, wind velocity, brightness (relative) as well as hours of sunshine
- Collected weather data is displayed via the free Homematic IP app
- Multiple applications in connection with other Homematic IP devices – e.g. moving shutters up in case of strong wind or extending awnings during sunshine
- Flexible application in outdoor areas thanks to radio communication and battery operation
- Easy to install with durable stainless steel mast
- For operation, the Homematic IP Access Point in connection with the Homematic IP app (no recurring costs), the Homematic Central Control Unit CCU2 or an appropriate partner solution is required

Technical specifications

Supply voltage	3x 1.5 V LR6/mignon/AA
Battery life	2 years (typ.)
Measuring ranges	
Temperature	-20 to +55 °C
Humidity (relative)	1 to 99 %
Brightness (relative)	0 to 100,000
Wind velocity	0 to 200 km/h
Dimensions (W x H x D)	15 x 42 x 15 cm (not incl. mast)
Dimensions stainless steel mast (h x ø)	1.58 m x 25 mm
Weight	463 g (including batteries)
Radio frequency band	868.0-868.6 MHz 869.4-869.65 MHz
Typ. open area RF range	400 m

Logistical data

Product reference	152056A0
EAN code	4047976520565
Short description	HmIP-SWO-B
Packing unit	4
Packing dimensions	564 x 184 x 147 mm
Weight incl. packaging	1986.3 g

Package contents

Homematic IP Weather Sensor – basic
Stainless steel mast
Screws (1x)
Torx key
1.5 V LR6/mignon/AA batteries (3x)
User manual