

Weather Sensor – plus

Product ref.: 152057A0



Product features

- Offers reliable and exact metering of temperature, humidity, wind velocity, onset of rain, rainfall volume, 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 down in case of sunshine or retraction of awnings in case of rain
- 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
Rainfall volume	0 to 966 mm
Wind velocity	0 to 200 km/h
Dimensions (W x H x D)	35 x 53 x 15 cm (not incl. mast)
Dimensions stainless steel mast (h x ø)	1.58 m x 25 mm
Weight	1064 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	152057A0
EAN code	4047976520572
Short description	HmIP-SWO-PL
Packing unit	2
Packing dimensions	564 x 369 x 147 mm
Weight incl. packaging	2871.4 g

Package contents

Homematic IP Weather Sensor – plus
Stainless steel mast
Screws (2x)
Torx key
1.5 V LR6/mignon/AA batteries (3x)
User manual