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ECWP1W

Air humidity and temperature sensor [Wi-Fi]

Series	Simon GO
Product name / Type	air humidity and temperature sensor [Wi-Fi]
IP degree of protection	IP32
Notes	Install in a place protected from rain
Energy consumption	< 1 W
Communication standard	Compatible with WiFi, µWiFi
Type of transmission	two-way, Encrypted
Transmission frequency	2.4-2.4 GHz
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices
Operating mode	Wi-Fi connection through a standard router, Direct connection, Connection from anywhere in the world (internet access required)
Supply voltage	5V through a USB-C connector

ETIM Class	EC004645 Smart sensor
Type of material	ABS
Fixing method	double-sided mounting tape
Height of product	70 mm
Width of product	31 mm
Depth of product	15 mm
Product length	45 mm
Measurement accuracy	temperature sensor: ±0.2 °C in the range of 0-60 °C, Humidity sensor: ±1.8% RH in the range of 30-70% and at a temperature of 0-80 °C
Measurement range	temperature sensor: -40-+125 °C, humidity sensor: 0-100% RH or for condensation on the sensor surface
Probe type	wire length 1m, wired, waterproof
Additional information	probe dimensions: diameter 13mm, length 46mm, permissible probe temperature range: -20°C to +50°C

Outer carton quantity	38
Measure unit	Qty.
Individual packaging EAN code	5902787900144
Pack. type	carton
Weight of individual packaging with product	0.0397 kg
Height of outer	170 cm
Outer width	220 cm
Outer lenght	350 cm