



PRODUCT-DETAILS

# WES/A4.1.1

## WES/A4.1.1 Weather Sensor Basic, SM



General Information	
Extended Product Type	WES/A4.1.1
Product ID	2CDG120091R0011
EAN	4016779139519
Catalog Description	WES/A4.1.1 Weather Sensor Basic, SM
Long Description	The device detects wind speed, rain, brightness in up to 4 directions (depending on Weather Unit), twilight, temperature, day/night and over GPS signal date and time. The Weather Sensor Basic works in conjunction with the Weather Unit WZ/S1.3.1.2. The device is designed for mast mounting. For a wall installation the wall mounting adapter WB/Z1.1.1 is required and must be ordered seperately.

Installation	
Instructions and Manuals	2CDG941266P0001
Wiring Diagram	9AKK108464A0554
Mounting Type	Surface Mounted

## Environmental

Degree of Protection	IP44
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## Technical

Data Sheet, Technical Information	9AKK108464A0416
Product Range	KNX
Manual Operation	No
Additional Information	Heater included
Number of Batteries	0

## Design

Color	white matt
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## Dimensions

Product Net Width	102 mm
Product Net Height	105 mm
Product Net Depth / Length	102 mm
Product Net Weight	0.162 kg
Dimension Diagram	9AKK108464A0554

## Ordering

Replaced Product ID (OLD)	2CDG120046R0011
E-Number (Finland)	2815901
E-Number (Norway)	4544231
E-Number (Sweden)	1740458
E-Number (Switzerland)	205550015

## Material Compliance

RoHS Declaration	9AKK108464A0588
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	9AKK107492A1906
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20240123
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

## Certificates and Declarations

Cyber Security Software Support Period	2 year
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Declaration of Conformity - CE	9AKK108464A0588
Declaration of Conformity - UKCA	9AKK108464A0589
EU Data Act Applicability and Compliance	Applicable - Compliant

External Classifications and Standards

ETIM 9	EC000926 - Physical sensor for bus system
ETIM 10	EC000926 - Physical sensor for bus system
eClass	V11.0 : 27143137
UNSPSC	39121801
Object Classification Code	A

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDG110184R0011	WZ/S1.3.1.2 Weather Unit, MDRC	WZ/S 1.3.1.2	1	piece
2CDG120088R0011	WB/Z1.1.1 Wall Mounting Adapter for WES/A4.1.1	WB/Z1.1.1	1	piece
2CDG120093R0011	WB/Z1.2.1 Wall mounting for Weather Sensor, IP44	WB/Z1.2.1	1	piece
2CDG120094R0011	MA/Z1.50.1 Mast Mounting Adapter for Weather Sensor	MA/Z1.50.1	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Standard Inputs → Metrological and Physical Sensors

