

Product data sheet

Specifications



Insight-sensor, SpaceLogic RP Controller expansion modules [TAA]

SXWREISBLE10001

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	SpaceLogic
Product or Component Type	Sensor
Type of Measurement	People count Motion Light Sound Temperature Humidity
Noise Measurement Accuracy	+/- 3dB
Noise Measurement	35...79 dBA
Sensor Type	Ambient light sensor Light Microelectromechanical system (MEMS) microphone sound PIR Motion Longwave infrared imaging sensor people count
Color	Cover White
Communication Port Protocol	Bluetooth 5.1 low energy
Communication Network Type	RS485
Depth	0.7 in (19 mm)
Embedding Depth	0.8 in (20 mm)
Diameter	3.8 in (97.5 mm)
Humidity Measurement Accuracy	+/- 4 % 20...80 % RH
Humidity Measurement Range	0...100 % RH
Light Intensity Measurement Range	0...10000 lux
Mounting Support	Ceiling
Relative Humidity	20...90 % RH, non-condensing
Ambient air temperature for operation	32...122 °F (0...50 °C)
Ambient Air Temperature for Storage	-4...158 °F (-20...70 °C)
[Us] Rated Supply Voltage	24 V DC
Temperature Measurement Accuracy	+/- 1 °C
Measurement Temperature	32...122 °F (0...50 °C)

Complementary

Movement detection area	8.6 m of diameter (ceiling height 3 m)
Range compatibility	SpaceLogic

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

Category	US1BMS180230
Discount Schedule	BMS1
GTIN	3606481094667
Returnability	Yes
Country of origin	BR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.80 in (12.2 cm)
Package 1 Width	4.33 in (11 cm)
Package 1 Length	2.13 in (5.4 cm)
Package 1 Weight	4.9 oz (140 g)
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	4.323 lb(US) (1.961 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	120
Package 3 Height	41.34 in (105.0 cm)
Package 3 Width	23.62 in (60.0 cm)
Package 3 Length	31.50 in (80.0 cm)
Package 3 Weight	70.619 lb(US) (32.032 kg)

Compliance

Compliance	TAA
------------	-----

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	8
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	D3426aec-8f81-4cd2-bf25-caeacf85ca6f
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Image of product / Alternate images

Alternative

