

Product data sheet

Specifications



Sensor Base for SmartX IP Controllers,Temp, CO2 - Cover not included

SXWSBTXCXSXX

Product availability: Stock - Normally stocked in distribution
facility

Main

Product or Component Type	Sensor
Type of Measurement	Carbon Dioxide (CO2) Temperature
Location	Living Space
Sensor Type	Transmitter
CO2 Measurement Range	0...50 °C temperature 0...2000 ppm
Color	White
Communication Port Protocol	RJ45
Depth	0.8 in (20.7 mm)
Height	4.4 in (111.6 mm)
Width	3.2 in (81.2 mm)
Display Type	Without Display
IP Degree of Protection	IP20
Local Signalling	1 LED calibration (CAL)
Relative Humidity	0...95 %
Ambient air temperature for operation	32...122 °F (0...50 °C)
Output Type	Sensor bus
Flame Retardance	UL94-V0
Power Consumption in W	2 W
Product Certifications	CE EAC RCM ICES-003
Standards	UL 916 FCC Part 15 class B
[Us] Rated Supply Voltage	24 V DC
product name	SmartX Living Space Sensor
Range	SpaceLogic

Complementary

Device presentation	Without cover
Function Available	With temperature sensor With CO2 sensor

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

Supply	Via bus connector
Material	ABS (acrylonitrile butadiene-styrene) GF10 FR
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers EcoStruxure Building Operation SmartX Living Space Sensor sensor coverplate

Ordering and shipping details

Category	US1BMS180230
Discount Schedule	BMS1
GTIN	3606489507251
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.59 in (14.2 cm)
Package 1 Width	3.78 in (9.6 cm)
Package 1 Length	1.97 in (5 cm)
Package 1 Weight	4.9 oz (140 g)

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	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	58003815-ce02-4ffe-bb71-e48ed9ccca97
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