

Product datasheet

Specifications



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

SXWSBTXCXSXX

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
Colour	White
Communication port protocol	RJ45
Depth	20.7 mm
Height	111.6 mm
Width	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	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
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Function available	With temperature sensor With CO2 sensor
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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.8 cm
Package 1 Width	9.67 cm
Package 1 Length	14 cm
Package 1 Weight	121 g

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Recommended replacement(s)