Product data sheet Characteristics

SXWSBTHCXSXX

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



Main	
Product or component type	Sensor
Type of measurement	Carbon dioxide (CO2) Humidity Temperature
Location	Living space
Sensor type	Transmitter
CO2 measurement range	050 °C temperature 02000 ppm 0100 % RH
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	095 %
Ambient air temperature for operation	050 °C
Output type	Sensor bus
Flame retardance	UL94-V0
Power consumption in W	2 W
Product certifications	CE[RETURN]EAC[RETURN]RCM[RETURN]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 With humidity sensor
Hysteresis	1.5 %
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	48 cm	
Package 1 Width	97 cm	
Package 1 Length	140 cm	
Package 1 Weight	67 g	

Offer Sustainability

EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	