## SLASXC2

Sensor, SpaceLogic SLA Series, air quality, CO2, humidity, temperature, room, analog outputs, matte white housing





## Main

Product or component type  Product name  SpaceLogic Room Unit  Type of measurement  Carbon dioxide (CO2) Humidity Temperature  Device application  HVAC Temperature control Fan speed controller  Product specific application  Product certifications  CE conforming to EN 61000-6-2 CE conforming to EN 61000-6-3 CE conforming to EN 61326-1 RCM EAC ICES-003 CULus  Display type  Without display  Location  Living space  Mounting support  Wall-mount  Depth 24 mm  Height 85 mm  Width 115 mm  Network frequency 50 Hz 60 Hz Ambient air temperature for operation  Standards  UL 916 FCC part 15 class B  Calibration certificate  Humidity: replaceable RH element available in 1% & 2% with NIST  Colour  White  Sensor type  Transmitter NDIR (non-dispersive infrared) Thin-film capacitive  [Us] rated supply voltage 2030 V DC  Device presentation  Complete product  Surface finish  Matt	Range	SpaceLogic
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Mounting support  Depth  24 mm  Height  85 mm  Width  115 mm  Network frequency  50 Hz 60 Hz  Ambient air temperature for operation  Standards  UL 916 FCC part 15 class B  Calibration certificate  Humidity: replaceable RH element available in 1% & 2% with NIST  Colour  White  Sensor type  Transmitter NDIR (non-dispersive infrared) Thin-film capacitive  [Us] rated supply voltage  24 V AC voltage  Device presentation  Complete product	Display type	Without display
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NDIR (non-dispersive infrared) Thin-film capacitive  [Us] rated supply 24 V AC voltage 2030 V DC  Device presentation Complete product	Colour	White
voltage 2030 V DC  Device presentation Complete product	Sensor type	NDIR (non-dispersive infrared)
		- · · · · · ·
Surface finish Matt	Device presentation	Complete product
	Surface finish	Matt

## Complementary

Communication network type	Wired	
Material	ABS (acrylonitrile butadiene-styrene)	
Function available	With temperature sensor	
	With CO2 sensor	
	With humidity sensor	
Hysteresis	1.5 %	
Repeat accuracy	+/- 20 ppm	
Connections - terminals	Screw terminal - 2 cable(s) (AWG 24AWG 18)	

Number of outputs	1 fan 1 configurable
Output type	Analog
Output voltage	010 V for fan speed 05 V for configurable analog output 010 V for configurable analog output
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers
Environment	
Humidity setting range	0100 %
Temperature setting range	1035 °C 050 °C
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	14.0 cm
Package 1 Weight	181.82 g
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins