## **SLABXCVX**

Sensor, SpaceLogic SLA Series, air quality, CO2, VOC, temperature, room, analog outputs, optimum black housing





## Main

Widin	
Range	SpaceLogic
Product or component type	Sensor
Product name	SpaceLogic Room Unit
Type of measurement	Carbon dioxide (CO2) Volatile organic compounds (VOC) Temperature
Device application	HVAC Temperature control Fan speed controller
Product specific application	Indoor air quality control
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	23.7 mm
Height	85 mm
Width	115 mm
Network frequency	50 Hz 60 Hz
Ambient air temperature for operation	050 °C
Standards	UL 916 FCC part 15 class B
Colour	Black
Sensor type	Transmitter NDIR (non-dispersive infrared) VOC transmitter
[Us] rated supply voltage	24 V AC 2030 V DC
Device presentation	Complete product

## Complementary

Communication network type	Wired	
Material	ABS (acrylonitrile butadiene-styrene)	
Function available	With temperature sensor With CO2 sensor With VOC (volatile organic compounds) sensor	
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	
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