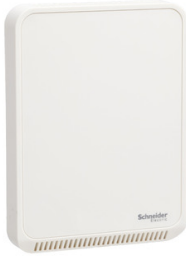


# Product datasheet

Specifications



## SpaceLogic SLP Series Air Quality Sensor, CO2, VOC, Humidity, Temperature, Room, BACnet MSTP/Modbus, Matte White Housing

SLPSXCV2

EAN Code: 3606481900876

### Main

Range	SpaceLogic
Product or component type	Sensor
Product name	SpaceLogic Room Unit
Type of measurement	Carbon dioxide (CO2) Volatile organic compounds (VOC) Humidity Temperature
Device application	HVAC Temperature control Fan speed controller
Product specific application	Indoor air quality control Humidity 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
Communication port protocol	BACnet Modbus
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	0...50 °C
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) VOC transmitter Thin-film capacitive

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

<b>[Us] rated supply voltage</b>	24 V AC 20...30 V DC
<b>Device presentation</b>	Complete product
<b>Surface finish</b>	Matt

## Complementary

<b>Material</b>	ABS (acrylonitrile butadiene-styrene)
<b>Function available</b>	With temperature sensor With CO2 sensor With VOC (volatile organic compounds) sensor With humidity sensor
<b>Hysteresis</b>	1.5 %
<b>Repeat accuracy</b>	+/- 20 ppm
<b>Connections - terminals</b>	Screw terminal - 2 cable(s) (AWG 24...AWG 18)
<b>Range compatibility</b>	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers

## Environment

<b>Humidity setting range</b>	0...100 %
<b>Temperature setting range</b>	10...35 °C 0...50 °C

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	5.000 cm
<b>Package 1 Width</b>	14.000 cm
<b>Package 1 Length</b>	10.000 cm
<b>Package 1 Weight</b>	180.000 g

## Contractual warranty

<b>Warranty</b>	18 months
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## Environmental Data

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

Total lifecycle Carbon footprint 93

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 89bfcc78-dfb0-469a-8211-c50fc133952d

REACH Regulation [REACH Declaration](#)


### Use Again

#### Repack and remanufacture

Recyclability potential, in % 2

End of life manual availability [End of Life Information](#)

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins