

SLPSTCX

Sensor, SpaceLogic SLP Series, air quality, CO2, temperature, room, color touchscreen, BACnet MSTP/Modbus, matte white housing



Main

Range	SpaceLogic
Product or component type	Sensor
Product name	SpaceLogic Room Unit
Type of measurement	Carbon dioxide (CO2) Temperature
Device application	HVAC Temperature control Fan speed controller
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 resolution	240 x 300 pixels
Display size	2.4 inch
Display type	Colour touchscreen
Information displayed	Temperature Temperature set point Menu-driven user interface CO2
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
Colour	White
Sensor type	Transmitter NDIR (non-dispersive infrared)
[Us] rated supply voltage	24 V AC 20...30 V DC
Device presentation	Complete product
Surface finish	Matt

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Complementary

Control type	tactile
Material	ABS (acrylonitrile butadiene-styrene)
Function available	With temperature sensor With CO2 sensor
Repeat accuracy	+/- 20 ppm
Connections - terminals	Screw terminal - 2 cable(s) (AWG 24...AWG 18)
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers

Environment

Temperature setting range	10...35 °C 0...50 °C
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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