Product data sheet Characteristics

SLPSLX2

Sensor, SpaceLogic SLP Series, room, humidity, temperature, segmented LCD, BACnet MSTP/Modbus outputs, matte white housing





Main	
Range	SpaceLogic
Product or component type	Sensor
Product name	SpaceLogic Room Unit
Type of measurement	Humidity Temperature
Device application	HVAC Temperature control Fan speed controller
Product specific application	Humidity control
Product certifications	CE conforming to EN 61000-6-2[RETURN]CE conforming to EN 61000-6-3[RETURN]CE conforming to EN 61326-1[RETURN]RCM[RETURN]EAC[RETURN]ICES
Communication port protocol	BACnet Modbus
Display size	2 inch
Display type	LCD display
Information displayed	Temperature Temperature set point Menu-driven user interface Relative humidity
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	050 °C
Standards	UL 916 FCC part 15 class B
Colour	White
Sensor type	Transmitter Thin-film capacitive
[Us] rated supply voltage	24 V AC 2030 V DC
Device presentation	Complete product
Surface finish	Matt

Complementary

Control type	+ button - button Arrow button	
Material	ABS (acrylonitrile butadiene-styrene)	
Function available	With temperature sensor With humidity sensor	
Hysteresis	1.5 %	
Connections - terminals	terminals Screw terminal - 2 cable(s) (AWG 24AWG 18)	
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