

TW2LAXN

Veris TW2 Series Sensor, Wall, Temperature,
Segmented LCD, Temperature, 1.8K
Thermistor



Main

Product or Component Type	Sensor
Type of Measurement	Temperature
Device Application	HVAC Temperature control Fan speed controller
Display size	2 inch
Location	Living Space
Mounting Support	Wall Mount
Depth	0.94 in (24 mm)
Height	3.35 in (85 mm)
Width	4.53 in (115 mm)
Network Frequency	50 Hz 60 Hz
Output Type	Analog
Standards	UL 916 FCC Part 15 class B
Color	White
Ambient Air Temperature for Operation	32...122 °F (0...50 °C)
Relative Humidity	0...95 %
Sensor Type	1.8 kOhm thermistor
Product name	SpaceLogic Room Unit
Function Available	With temperature sensor
Surface Finish	Matte
Range	SpaceLogic

Complementary

Device presentation	Complete product
Information Displayed	Temperature Temperature set point Menu-driven user interface
Communication Network Type	Wired
Connections - terminals	Screw terminal - 2 AWG 24...AWG 18)
Output voltage	0...10 V fan speed 0...5 V configurable analog output 0...10 V configurable analog output
Number of Outputs	1 fan 1 configurable
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers
Control type	+ button - button Arrow button
Material	ABS (acrylonitrile butadiene-styrene)
[Us] rated supply voltage	24 V AC 50-60 Hz 20...30 V DC
Display type	LCD display

Communication port protocol	-
Measurement accuracy	Typical +/- 0.2 %

Environment

Temperature setting range	50...95 °F (10...35 °C) 32...122 °F (0...50 °C)
Measurement range	0...50 °C temperature
Product certifications	CE EN 61000-6-2 CE EN 61000-6-3 CE EN 61326-1 RCM EAC ICES-003 CULus

Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
GTIN	3606481902429
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.77 in (4.5 cm)
Package 1 Width	3.58 in (9.1 cm)
Package 1 Length	4.92 in (12.5 cm)
Package 1 Weight	6.41 oz (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.