Product data sheet

Specifications





Veris CW2 Series Air Quality Sensor, Wall, CO2, VOC, Segmented LCD, Temperature Transmitter

CW2LAXAV

Product availability: Stock - Normally stocked in distribution facility

Main

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 EN 61000-6-2
	CE EN 61000-6-3
	CE EN 61326-1
	RCM
	EAC
	ICES-003
	CULus
Display Size	2 inch
Display Type	LCD display
Information Displayed	Temperature
	Temperature set point
	Menu-driven user interface
	CO2
	Air quality index
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
Ambient Air Temperature For Operation	32122 °F (050 °C)
Standards	UL 916
	FCC Part 15 class B
Color	White
Sensor Type	Transmitter
	NDIR (non-dispersive infrared)
	VOC transmitter

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

[Us] Rated Supply Voltage	24 V AC 2030 V DC
Device Presentation	Complete product
Surface Finish	Matte

Complementary

Communication Network Type	Wired
Control Type	+ button
	- button
	Arrow button
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 AWG 24AWG 18)
Number Of Outputs	1 fan
	1 configurable
Output Type	Analog
Output Voltage	010 V fan speed
	05 V configurable analog output
	010 V configurable analog output
Range Compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers

Environment

Temperature Setting Range	5095 °F (1035 °C)
	32122 °F (050 °C)

Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
Gtin	3606481901552
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	6.41 oz (181.82 g)



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Transparency RoHS/REACh

Well-being performance



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Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information