## **Product data sheet**

Specifications





## Veris CW2 Series Air Quality Sensor, CO2, Wall, Color Touchscreen, Temperature Transmitter

CW2TAXA

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) Temperature
Device Application	HVAC Temperature control Fan speed controller
Product Certifications	CE EN 61000-6-2 CE EN 61000-6-3 CE EN 61326-1 RCM EAC ICES-003 CULus
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	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
Calibration Certificate	Humidity: replaceable RH element available in 1% & 2% with NIST
Color	White
Sensor Type	Transmitter NDIR (non-dispersive infrared)

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	tactile switch, for temperature or fan speed setpoint
 Material	ABS (acrylonitrile butadiene-styrene)
Function Available	With temperature sensor With CO2 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 50...95 °F (10...35 °C) 32...122 °F (0...50 °C)

### Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
Gtin	3606481901743
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 a)



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Transparency RoHS/REACh

#### Well-being performance



Mercury Free



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