

# Product datasheet

Specifications



## Central I/O module, SpaceLogic, 8 universal inputs, 4 analog voltage outputs

SXWUI8V4X10001

### Main

Device Short Name	UI-8/AO-V-4
Product Or Component Type	I/O module
Net Weight	152 g
Flame Retardance	UL94V0-5VB
Height	114 mm
Product Certifications	ICES-003 FCC part 15 class B CE RCM UL
Width	90 mm
Depth	64 mm
Ambient Air Temperature For Operation	0...50 °C
Ip Degree Of Protection	IP20
Ambient Air Temperature For Storage	-20...70 °C
Power Consumption In W	1 W
Input/Output Type	universal input
Relative Humidity	0...95 % non-condensing
Number Of Outputs	4 analog output
[Us] Rated Supply Voltage	24 V DC
Product Name	I/O Modules
Product Brand	Schneider Electric
Range	EcoStruxure Building Operation

### Complementary

Control Type	Without
Product Compatibility	Continuum Johnson Control Balco I/NET Xenta Satchwell Honeywell
Electrical Connection	Plug-in sub-base
Switching Frequency	25 Hz
Discrete Input Number	8

<b>Mounting Support</b>	DIN rail Wall
<b>Analogue Input Type</b>	Configurable voltage, current or probe 0...20 mA Configurable voltage, current or probe 0...10 V input voltage Configurable voltage, current or probe 20 kOhm connection of probes Configurable voltage, current or probe 10 kOhm connection of probes Configurable voltage, current or probe 2.2 kOhm connection of probes Configurable voltage, current or probe 1.8 kOhm connection of probes Configurable voltage, current or probe 1 kOhm connection of probes Configurable voltage, current or probe 10 kOhm with shunt
<b>Local Signalling</b>	LED (green/red) for high signal level LED (green/red) for low signal level
<b>Range Compatibility</b>	EcoStruxure Building Operation TB-IO-W1 terminal base
<b>Standards</b>	UL 864 UL 916 FCC CFR47 part 15
<b>Material</b>	ABS + PC

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	5.7 cm
<b>Package 1 Width</b>	11.7 cm
<b>Package 1 Length</b>	9.2 cm
<b>Package 1 Weight</b>	169.6 g

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

Pvc Free

Halogen Free Plastic Parts & Cables Product

## 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](#)