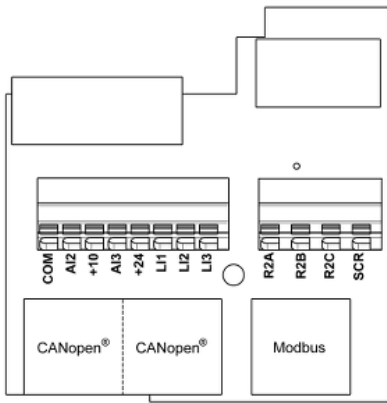


# Product data sheet

Specifications



## CANopen daisy chain communication card - 1 Mbps

VW3A31208

! Discontinued on: 26 January 2021

! To be end-of-service on: 01 January 2026

! Discontinued - Service only

### Main

Product or component type	Communication card
Range compatibility	Altivar 312 Altivar 312 Solar
Communication port protocol	CANopen daisy chain
Electrical connection	1 connector RJ45, Modbus 1 removable screw terminal block for inputs/outputs 2 connectors RJ45, CANopen
Transmission rate	10, 20, 50, 125, 250, 500 kbps or 1 Mbps
Number of addresses	1...126

### Complementary

Input/Output number	AI2 and AI3: 2 analog input LI1...LI3: 3 logic input R2: 1 relay output
Physical interface	RS485 multidrop serial link
Transmission frame	RTU
Communication service	PDO 6 : can be configured, asynchronous, synchronous, cyclic asynchronous 1 receive SDO + 1 transmit SDO CiA 402 profile PDO 1 : cannot be configured, asynchronous Communication monitoring node guarding and heartbeat
Net weight	0.2 kg

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.11 cm
Package 1 Width	22.86 cm
Package 1 Length	17.02 cm
Package 1 Weight	0.16 kg
Unit Type of Package 2	P06
Number of Units in Package 2	60
Package 2 Height	73.5 cm

<b>Package 2 Width</b>	60 cm
<b>Package 2 Length</b>	80 cm
<b>Package 2 Weight</b>	21.58 kg

## Offer Sustainability

<b>REACH free of SVHC</b>	Yes
<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a>
<b>California proposition 65</b>	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Contractual warranty

<b>Warranty</b>	18 months
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## Recommended replacement(s)