

79.95 EUR

incl. 19% VAT, plus [shipping](#)

- Quad-Channel Analog Outputs !
- 12-bit Analog Values !



NORVI-EX-ANQ 04 uses I2C communication for Analog Outputs on devices with address configuration support. The addresses of the devices can be configured with the DIP switches at the bottom of the controller. It can Daisy chain up to 8 expansion modules. NORVI-EX-ANQ 04 module communicates with a host controller through an I2C. This allows the host controller to set output values for each channel.

- Quad-Channel Analog Outputs
- 12-bit Analog Values can be written
- I2C Master can command
- Supports 0 - 10V DC Output
- Supports 4 - 20mA DC Output
- Supports 0 - 20mA DC Output
- Built-in Diagnostics and Alert Features
- Robust Architecture.
- DIN-Rail mount

#### Main

Range of product

Product type

NORVI Expansion

Expansion Module

	EN 61131-2:2007
	EN 61010-1:2010+A1:2019
Certifications	EN IEC 61010-2-201:2018
	2014/30/EU- Electromagnetic Compatibility (EMC)
	Annex III, Part B, Module C
Rated supply voltage	24V DC
Communication	I2C
Inputs and Outputs	4 x Analog Outputs
Displays and Visual Indicators	LED green, red
<b>Complementary</b>	
Product Unified Code	NORVI-EX-ANQ-04
Product Part Numbers	NORVI-EX-ANQ-04
<b>Mechanical Properties</b>	
Enclosure	NORVI 204
Mounting / Installation Method	DIN RAIL / MOUNTING TABS
	Top hat type TH35-15 rail conforming to IEC 60715
Terminal Type	Top hat type TH35-7.5 rail conforming to IEC 60715
	Plate or panel with fixing kit
Terminal Arrangement	Top and Bottom
Height	90.50 mm
Depth	56.60 mm
Width	60.60 mm
<b>Environment</b>	
IP degree of protection	IP20
Operating altitude	0 – 2000 meters
Operating Temperature	-10 ... +85° C (14...185 °F)
Storage altitude	0 – 3000 meters
Shock resistance	15 gn for 11ms
Resistance to electrostatic discharge	4kV on contact 8kV on air
	10 V/m (80 MHz ..... 1GHz)
Resistance to electromagnetic fields	3 V/m (1.4 MHz ..... 2 GHz)
	1 V/m (2 MHz ..... 3 GHz)
<b>Electrical Characteristics</b>	
Rated Supply Voltage (V)	24V DC
Current Consumption (mA)	400mA
Recommended Power Source	1A 24V DC