

89.00 EUR

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

- Norvi X Series !
- 4x Transistor Output !
- Extension !



- 4 x Transistor Output channels
- High-side switching (up to 24V DC)
- Full optical isolation for circuit protection
- Integrated fuse and surge protection per channel
- Individual LED status indicators
- Designed for NORVI X modular architecture

The NORVI X-Q4 is a 4 x Transistor Outputs Expansion module designed for the NORVI X modular controller platform.

It provides four high-side switching channels suitable for driving industrial actuators, relays, and solenoids. The outputs are optically isolated for circuit protection and utilize high-side MOSFET switches, enabling reliable control of DC loads with integrated fuse protection for industrial safety.

Range of product	NORVI X
Product type / Model	Expansion Module f. NORVI X Series NORVI X-Q4
Certifications	EN 61131-2:2007 EN 61010-1:2010+A1:2019 EN IEC 61010-2-201:2018 2014/30/EU- Electromagnetic Compatibility (EMC) Annex III, Part B, Module C
Dimensions	81 x 104 x 23 mm

Mounting	DIN RAIL
Terminal Type	Push-in terminal
Environment	<b>IP20</b> Operating altitude: 0-2000 meters Operating Temperature: -10 ... - +85°C Shock resistance: 15 gn for 11ms Resistance to electrostatic discharge: 4kV on contact / 8kV on air
Supply Voltage (V)	24V / 80mA
<b>I/O Specification</b>	
Number of Outputs	4 Transistor Output Channels
Output Type	High-Side Switch
Switching Transistor	P-Channel MOSFET
Isolation Type	Optocoupler Isolation
Operating Voltage	24V DC Nominal
Overcurrent Protection	Per-channel resettable PTC fuse
Gate Protection	Zener Diode clamp
Switching Frequency	High-Speed
Output Diagnostics	Individual LED indicators
Field Connector	5-Pin Terminal Block (TR1, TR2, TR3, TR4, GND)