

I/O Acquisition Modules

I/O acquisition modules, with serial RS485, Ethernet and WiFi, are ideal for interfacing with any device.

Thanks to inputs configurability, each module is versatile and Usablo for different kind of probes. ModBus RTU (RS485) and ModBus TCP (Ethernet) I/O acquisition modules they all have a DIN rail enclosure and removable terminals for one easy installation and wiring.



I/O modules main features:

- SPECIALLY DESIGNED FOR INDUSTRIAL ENVIRONMENTS
- ROBUST LAYOUT AND EASY TO INSTALL
- GALVANICALLY ISOLATED TO PROTECT THE ENTIRE CIRCUIT
- EASY AND FAST CONFIGURATION THANKS TO THE INTEGRATED WEB INTERFACE AND TO THE FREE APP FOR INSTALLATION

I/O modules available in 3 versions:

NXT-M2

- 2 digital inputs and 2 configurable analog inputs (0-10V, 4-20mA, Pt100, Pt1000, NTC, PTC, Thermocouples)
- 2 digital outputs
- NFC interface for the configuration
- Optional 868MHz WiFi or radio module

NXT-D16

- 16 digital inputs / outputs configurable via software
- NFC interface for the configuration
- Optional 868MHz WiFi or radio module

NXT-A4

- 4 configurable analog inputs (0-10V, 4-20mA, Pt100, Pt1000, NTC, PTC, Thermocouples)
- 4 analog outputs 0-10V and 4-20mA
- NFC interface for the configuration
- Optional 868MHz WiFi or radio module

ORDER CODE	DESCRIPTION
4N-NXT-M2	2AI 4Digital Ethernet, RS485
4N-NXT-M2-R	2AI 4Digital Ethernet, RS485, Radio module
4N-NXT-M2-W	2AI 4Digital Ethernet, RS485, WiFi
4N-NXT-A4	4AI 4AO, Ethernet, RS485
4N-NXT-A4	4AI 4AO, Ethernet, RS485, Radio module
4N-NXT-A4	4AI 4AO, Ethernet, RS485, WiFi
4N-NXT-D16	2AI 16Digital Ethernet, RS485
4N-NXT-D16	2AI 16Digital Ethernet, RS485, Radio module
4N-NXT-D16	2AI 16Digital Ethernet, RS485, WiFi