



MCM – I/O Modules

Brochure

4neXt S.r.l.s.

Via L. da Vinci, 15/4
30030 - Vigonovo (VE) - ITALY
TEL: +39 049 0981450 EMAIL: info@4next.eu

4neXt is an established group of experts that designs and manufactures products for **automation, data collection and management** in M2M and IoT applications. Our product lines include: Configurable Data Logger, Programmable RTU, Communication Gateway, Protocol Converters, Bridges and Wireless Sensors.

www.4next.eu



Above All Else... GATHER THE DATA

General Description

MCM I/O acquisition modules, with serial RS485 and CANopen, are ideal for interfacing to analogue and digital sensors and for the implementation / control of outputs.

Thanks to inputs configurability, each module is versatile and it can be used for different types of probes.

The ModBus RTU (RS485) and CANbus expansion modules are all equipped with a DIN rail enclosure and removable terminals for easy installation and wiring.



Main Features

- SPECIALLY DESIGNED FOR INDUSTRIAL ENVIRONMENTS
- RUGGED AND EASY-TO-INSTALL LAYOUT
- GALVANICALLY ISOLATED TO PROTECT THE ENTIRE CIRCUIT
- EASY AND FAST CONFIGURATION THANKS TO THE DISPLAY AND INTEGRATED KEYS.
CONFIGURABLE AND PRACTICALLY MANAGEBLE ALSO THROUGH “aMBition”.

Versions

MCM I/O modules are available in 6 versions:

	MCM-16DO	MCM-16DI	MCM-88D	MCM-88R	MCM-42A	MCM-1642
Digital inputs	-	16	8	8	-	16
Digital outputs	16	-	8	-	-	16
Analog inputs	-	2	-	2	4	4
Analog outputs	-	-	-	-	2	2
Counter / encoder inputs	-	3	3	3	-	4
Relays	-	-	-	8	-	-



www.4next.eu

FOR MORE INFORMATION
CONTACT US

4neXt S.r.l.s.

Via L. da Vinci, 15/4,
30030 - Vigonovo (VE) - ITALY

TEL: +39 049 0981450

MAIL: info@4next.eu
