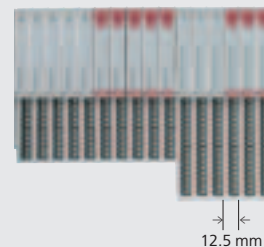


Save space and cost with XI/ON-ECO I/O modules



Compact dimensions – 16 I/Os on 12.5 mm



Electronics with integrated connection level



“Push in” springloaded



xSystem

Automation products, system solutions and services. The recognised brand name all around the PLC, enhancing the performance of machines and systems.

- PC based HMI-PLC
- PC based PLC
- Embedded HMI-PLC
- Modular PLC
- Compact PLC
- HMI
- Remote I/O
- Operating and control relays

The Moeller XI/ON remote I/O system has now been complemented by the new price and space optimised XI/ON-ECO I/O modules. On a width of just 12.5 millimetres – and depending on the version – up to 8 or 16 outputs can be connected. The high connection density significantly reduces the construction width of typical applications. All modules feature integrated connection levels.



Think future. Switch to green.

Technical Data

Inputs	XNE-8DI-24VDC-P	XNE-16DI-24VDC-P
Article number	100794	101439
List price	–	–
Number of channels	8, switching to + pole	16, switching to + pole
Electrical isolation	yes	
Outputs	XNE-8DO-24VDC-0.5A-P	XNE-16DO-24VDC-0.5A-P
Article number	100795	101438
List price	–	–
Number of channels	8, switching to + pole	16, switching to + pole
Electrical isolation	yes	
Output current	0.5 A, protected against overload	
Maximum total sum current of all outputs	4 A	
General		
Connection by	"Push in" spring-loaded terminals	
Conductor cross-section	Max. 1.5 mm ²	
Approvals	CE, UL, CSA	

Product highlights of the XI/ON-ECO modules:

- Savings in space requirement by 16 channels on a 12.5 mm width
- Savings in cost through electronics with integrated connection levels
- Less components to order, unpack and install
- Simple design reduces sources of error
- Connection via "Push in" springloaded-terminals saves time when mounting

XI/ON-ECO flexible combinations

The diagram illustrates the flexible combinations of XI/ON-ECO modules. It shows three main components:

- Gateway modules:** Includes CANopen, PROFIBUS, and DeviceNet modules.
- programmable Gateway modules:** Includes CANopen modules.
- XI/ON-ECO and XI/ON modules:** The main modules being combined.

The modules are shown in a row, separated by plus signs, indicating their compatibility and flexibility in combination.

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