

# Declaration of conformity



We, Eaton Industries GmbH, 53105 Bonn, Germany,  
Hein-Moeller-Str. 7-11, 53115 Bonn, Germany

declare under our sole responsibility as manufacturer that the product (family)

## Modular I/O-System XI/ON

according to the list on page 2 and provided that it is installed, maintained and used in the application intended for, with respect to the relevant manufacturer's instructions, installation standards and "good engineering practices", complies with the statutory requirements:

- 2016 No. 1101      *The Electrical Equipment (Safety) Regulations 2016*
- 2016 No. 1091      *The Electromagnetic Compatibility Regulations 2016*
- 2012 No. 3032      *RoHS in Electrical and Electronic Equipment Regulations 2012*

based on compliance with the following standard(s):

EN 61131-2:2007

EN IEC 63000:2018

Bonn, 14.07.2021

A blue ink signature of Edgar Willems, written in a cursive style.

i.A. Edgar Willems  
Director Quality  
Industrial Controls & Protection Division

A blue ink signature of Paolo D'Amico, written in a cursive style.

i.A. Paolo D'Amico  
Head of Product Line Management  
Machine Operation & Control

# Types within the range



The declaration of conformity applies to the following types within the product family and in combination with products listed below:

XN-GWBR-DPV1  
XN-GWBR-MODBUS-TCP  
XN-32DI-24VDC-P  
XN-16DI-24VDC-P  
XN-4DI-24VDC-P  
XN-4DI-24VDC-N  
XN-2DI-24VDC-P  
XN-2DI-24VDC-N  
XN-2DI-120/230VAC  
XN-32DO-24VDC-0.5A-P  
XN-16DO-24VDC-0.5A-P  
XN-4DO-24VDC-0.5A-P  
XN-2DO-24VDC-0.5A-P  
XN-2DO-24VDC-0.5A-N  
XN-2DO-24VDC-2A-P  
XN-2DO-R-CO  
XN-2DO-R-NC  
XN-2DO-R-NO  
XN-2DO-120/230VAC-0.5A  
XN-4AI-U/I  
XN-2AI-I(0/4...20MA)  
XN-2AI-U(-10/0... +10VDC)  
XN-2AI-PT/NI-2/3  
XN-2AI-THERMO-PI  
XN-1AI-I(0/4...20MA)  
XN-1AI-U(-10/0... +10VDC)  
XN-2AO-I(0/4...20MA)  
XN-2AO-U(-10/0... +10VDC)  
XN-1AO-I(0/4...20MA)  
XN-1CNT-24VDC

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Machine Operation & Control

# Types within the range



The declaration of conformity applies to the following types within the product family and in combination with products listed below:

XN-1RS232  
XN-1RS485/422  
XN-1SSI  
XN-BR-24VDC-D  
XN-PF-24VDC-D  
XN-PF-120/230VAC-D  
XNE-GWBR-2ETH-IP  
XNE-GWBR-2ETH-MB  
XNE-GWBR-CANOPEN  
XNE-GWBR-PBDP  
XNE-16DI-24VDC-P  
XNE-8DI-24VDC-P  
XNE-16DO-24VDC-0.5A-P  
XNE-8DO-24VDC-0.5A-P  
XNE-8AI-U/I-4PT/NI  
XNE-4AO-U/I  
XNE-1SWIRE  
XNE-2CNT-2PWM

Bonn, 14.07.2021

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