

This document is updated regularly to reflect the latest findings.

Edition	Date	New/revised chapters	Changes	Comments (Editor)
1	August 19, 2026	New	First edition	VTR

1. About this document

This document contains up-to-date information on CRA compliance for EUCHNER components and includes EUCHNER's interpretation of the CRA requirements, which are based on the CRA, the IEC 62443:2018 standard, and the EU Blue Guide.

<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=OJ:C:2022:247:TOC>

https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L_202402847

Please note: The information in this document pertains solely to our product. It does not constitute an authoritative assessment of the CRA compliance of the machines or systems in which our product is used. If you have any questions, please email us at cra@euchner.de.

2. CRA status of the MBM-PN bus module series

2.1. Which CRA status is achieved?

Product and version	Current CRA status	CRA status as of December 11, 2027	What should you bear in mind?
MBM-PN with version V1.x.x	Not CRA-compliant	Not CRA-compliant	This product does not meet the requirements of the CRA. The MBM-PN V1 is not recommended for new projects. Please use the successor MBM-PN from HW V2.2.0 onward instead.
MBM-PN with version V2.0.x	Not CRA-compliant	Not CRA-compliant	This product does not meet the requirements of the CRA. Use the MBM from device version V2.1.0 onward or from hardware version HW V2.2.0 and firmware version FW V2.2.0 onward.
MBM-PN with version V2.1.0 and MBM-PN with HW V2.2.0 and FW V2.2.0 or FW V2.3.0	CRA-ready	CRA-compliant	A new V2.4.0 firmware version is being created while amendments are also being made to the operating instructions. Following a firmware update to FW V2.4.0, this version will be CRA-compliant as of the effective date.
MBM-PN from HW V2.2.0 and FW V2.4.0 onward	CRA-compliant	CRA-compliant	This version is currently being revised. Please take note of the schedule in this document.

2.2. What are we doing?

- › We are adding CRA-relevant information to the operating instructions.
- › We are developing new device versions.
- › Firmware updates for MBM-PN with device version V2.1.0.
- › Firmware updates for hardware version HW V2.2.0 (FW V2.2.0 and FW V2.3.0).
- › We are updating the CRA status on the CRA Product Status page.
- › We are here to help you with any questions you may have about the CRA in relation to our product.

2.3. What should you do?

- › Check the CRA Product Status page regularly:
www.euchner.com/de-de/service/cybersecurity/cra-produktstatus/
- › Take note of the versions currently available and their status.
- › Perform a firmware update on CRA-ready devices in order to achieve CRA compliance.
- › Always use the latest hardware and firmware versions.

2.4. Schedule

The new FW V2.4.0 firmware version is expected to become available in Q1 2027.