



Software Change RCMB30x

Product Change Notification

Product family	Manufacturer part number	Department/ location
RCMB30x-Series	B74043100	BU-I
Type of change	Classification of change ¹⁾	Product Category
Change of software	B	Residual current monitoring

¹⁾ A: Stop of production or design change with influence of approval
 B: Small change in design without influence of approval
 C: No influence of product

Description of Change

New software version for the RCMB30x series device family. Change to version 1.90.

Reasons for change

Software adjustments to the SensorPro devices of the RCMB30x series resulted in various changes in device behaviour as well as in the display and connection within COMTRAXX®.

These changes were triggered by the decision to output the maximum value register as a detailed register by default for Modbus communication – instead of the instantaneous value. The aim of this adjustment was to ensure that no peak values or alarms are lost due to the time interval between two Modbus queries.

This change represents an improvement from the previous approach.

Key characteristics of change

1. Aim of this adjustment was to ensure that no peak values or alarms are lost due to the time interval between two Modbus queries.
2. Changes in device behaviour as well as in the display and connection within COMTRAXX®.





Engineering change effects on follows

Over the last few years, different software versions have led to changes in how the devices are displayed in COMTRAXX®. The channel structure is displayed differently depending on the version.

A detailed description and instructions are provided in PM Note (2026-002_DE/ 2026-002_EN).

Comtraxx version 4.9.9 or higher is required for integration.

Device version 1.90 is installed on all devices with serial numbers 3500003251 or higher.

