



From
ST-FIR/MKP3

Our Reference
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Grasbrunn
19 Jan 2015
No. 01

Report

Issue 01
Topic **TI 1898/2015**
Description Release Note

1 Baseline Name and Version

- Firmware FPA-5000, FMR-5000, FPA-1200: **V2.13.12**
- FSP-5000-RPS: **V4.1.10**

Note: This software package is valid for both panel controller variants, type “B” and type “C” and compatible with FPA-OPC V1.3.4.

2 Scope of this release

-

3 System Requirements

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4 Features Implemented

FSP-5000-RPS supports RSN from 1 ... 64 (before: 1 ... 32). The maximum number of possible nodes is unchanged 32.

5 Bug fixes

5.1 MPC Customer SW

5.1.1 Walk Test Off Issue

If the admin state “walk test” was switched off before the detector was actually in normal state again, it could happen for a following alarm state of this detector that the configured false alarm suppression did not work.

This issue got fixed.

5.1.2 Bypass Off / On Issue

The defect occurred if one of the administration states:

- Bypass
- Blocked



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- Walk test

were switched off and subsequently switched on again, while an alarm state still persists. In this case the admin state was switched off with the next non-alarm state of the detector despite that the last command was switched on.

The issue occurred only with detectors, because only such devices are able to deliver alarm states.

This issue got fixed.

5.1.3 Diagnostic Data of FAP520-O Cannot Be Read

When the operator tried to read the diagnostic data of a FAP520-O it could happen that the following message occurred: "No contact to the element or life bit fault" despite that the element was fully operational.

This issue got fixed.

5.1.4 Panel Crash When History Printout (theoretically)

Theoretically it could happen if the operator invokes the history printout of an empty query (e.g. a time range with a certain state, but this state never occurred in this time range) many times (> 5) the MPC SW restarts. The issue was never actually observed.

This issue got fixed.

5.2 FSP-5000-RPS

5.2.1 Rule Related to a Point with Usage Type Trouble Could Cause Exception

The operator configured a point on a binary input (e.g. FLM-420-I2-D) with usage type "Trouble" or "Supervisory". If this point was used as a condition of a rule together with the administration state "Bypassed" an exception was thrown. Thus it was not possible to configure such a rule. Now if a binary input is used as a point with usage type 'trouble' or 'supervisory' only admin state 'normal' can be used in a rule.

5.2.2 The Database Entry of an Account Cannot Be Changed

If changing the database entry of an account this error message got displayed: "Duplicate entry. The record you want to add already exists"

This issue got fixed.

5.2.3 Insert After Issue

This problem occurred with languages which have the same translation for the English terms:

- Paste after (a copy from the clipboard)



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- Insert after (an element from a list)

e.g. for German “Einfügen nach”.

Now new, different translations have been defined for German, Russian and Czech.

6 Features not Implemented

n.a.

7 Package List (files in the packages)

n.a.

8 How to Install

- Download the new FSP-5000 RPS from Extranet and install it on a PC
- Download new customer SW (MPC0000C_V2.13.12.cbin) from Extranet and subsequently to the MPC using FSP-5000-RPS

9 Known Issues and Workaround

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