

Technical Information	Date: 06.12.2016 Official: Marier Department: ST-FIR/MKP3
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Tech. Information No.	2023 / 2016 A2
Subject:	FPA-5000: new release FSP-5000-RPS V4.6.7 and Firmware 2.17.1

Short Description:	Required update from RPS 4.6.6 to 4.6.7
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Hardware <input type="checkbox"/>	<input type="checkbox"/> Device	<input type="checkbox"/> Module	<input type="checkbox"/> PCBA
Software <input type="checkbox"/>	<input checked="" type="checkbox"/> Application	<input type="checkbox"/> Driver / Extension	<input checked="" type="checkbox"/> Firmware

Affected Products (details)	CTN	SAP no.	Aff. version	New version
FPA configuration tool	FSP-5000-RPS	F.01U.005.615	4.5.6/4.6.6*	4.6.7
Main Panel Controller	MPC-xxxx-C	all languages	2.16.5	2.17.1
Main Panel Controller	MPC-xxxx-B	all languages	2.16.5	2.17.1
Main Panel Controller	FPA-1200-MPC-C	all languages	2.16.5	2.17.1
Main Panel Controller	FPA-1200-MPC	all languages	2.16.5	2.17.1
Remote Keypad	FMR-5000-C	all languages	2.16.5	2.17.1
Remote Keypad	FMR-5000	all languages	2.16.5	2.17.1

Number of delivered devices		
Period of delivery	from:	to:
Affected serial numbers	from:	to:

Priority Level	Criterion
I <input type="checkbox"/>	The change has to be made immediately (see dates below)
II <input type="checkbox"/>	The change has to be made during the next inspection.
III <input checked="" type="checkbox"/>	Change has to be made, if the error pattern recurs and with new installations.
None <input type="checkbox"/>	General Information (like new tool, new feature, new SW release)

Action Plan	
<input checked="" type="checkbox"/>	Inform customers
<input type="checkbox"/>	Arrange re-work of stock (CSO)
<input type="checkbox"/>	Arrange re-work of stock (customer)
<input checked="" type="checkbox"/>	Arrange re-work of installed products
<input checked="" type="checkbox"/>	See detailed actions on following pages

Start Date		Completion Date	
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Error(s) and Effect(s)

Note:

*RPS 4.6.6 was prematurely released.

A small amount of panel controllers (MPC-x) containing the RPS 4.6.6 DVD are still on stock or have been shipped out to customers. Please ensure that this technical bulletin is forwarded to your customers and ensure that they can download RPS 4.6.7.

In RPS 4.6.6 the usage type "input" is missing for the following LSN elements:

- FLM-420-O1I1-E/D
- FLM-420-I8R1
- FLM-420-RLE
- FLM-420-O8I2

In addition existing configurations swap the usage type "input" for "supervisory" when converted to V2.16 or V2.17

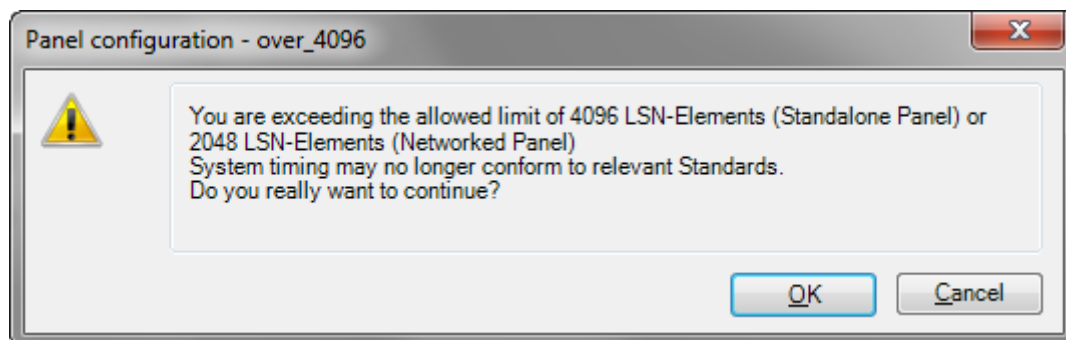
If you installed RPS 4.6.6 please update to RPS 4.6.7

New features:

1. Support of the IFAM fire brigade periphery System4000 (awaiting VdS approval)

As the VdS approval is still pending, please do not use System4000 in your installation until further notice.

2. RPS warns you when the amount of LSN elements exceeds 4096 or 2048.

**Cause****Action(s)**

The new firmware V2.17.1 is compatible with the current FPA-OPC and FSI releases V1.3.5

V2.17.1 is also compatible with the current FSM-2500/5000 server release V5.0.1.522U1

If you installed RPS 4.6.6 it is mandatory to update to RPS 4.6.7. Otherwise optional.

[Download new releases](#) from global training platform

Required Components	Part no.

Print out of this template is not subject of the updating service. Only the version in the Intranet is always up to date.

Attachment(s)

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BU Manager	Knauel	Clerk in Charge:	Marier
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Distribution

Distribution BU FIR	<input checked="" type="checkbox"/> Celebi Guenay (ST-FIR/QMM), Knauel Thomas (ST-FIR/MKP ST-FIR/MKT), Heckl Michael (ST-FIR/MKP3) <input checked="" type="checkbox"/> Angstenberger Josef (ST-FIR/MKR-EU) <input checked="" type="checkbox"/> Lim Yong Gang (ST/SRM-AP), Leonard Hew (ST-FIR/MKR-AP), Quek Daniel (ST-CO/MKR2-AP) <input checked="" type="checkbox"/> Paredes Ivan (ST-FIR/MKR-LA), Render Chelsea (ST/SRM-NA) <input type="checkbox"/>
Distribution BU IN	<input type="checkbox"/> Dammertz Daniela (ST-IN/RBU-EU MKP-EU MKA-EU), Endres Dirk (ST-IN/QMM), Kachel Roxanne (ST-IN/QMM), Gueche Sandra (ST-IN/MKP-EU), Hupka Peter (ST-IN/MKP-EU), Weissert Thorsten (ST-IN/MKP-EU), Clemens Jasper (ST-IN/CLP-EU MKP-EU), Poessnecker Peter (ST-IN/CLP-EU) <input type="checkbox"/> Gudduschat Cordula (ST-IN/MKT MKR-EU), Kugler Gerhard (ST-IN/MKR2-EU), Berberian Alexandra (ST-IN/MKR-SEF), Tantry Ananth (ST-IN/MKR-SEM), Karlsson Mathias (ST-IN/MKR-SEN), Gomez Arevalo Olga (ST-IN/MKR-SEI), Malek Michal (ST-IN/MKR-SEP), Oppab Maria (ST-IN/MKR-SAN) <input type="checkbox"/> Squarize Alex (ST/SRM-LA ST-FIR/MKR-LA), Garms Paul (ST-IN/MKR-NA) <input type="checkbox"/> Borden Scott (ST-IN/ENG-EU), Meichelbeck Markus (ST-IN/ENG-EU) <input type="checkbox"/> Schmidt Michaela (ST-IN/MKW) <input type="checkbox"/> Adelmann Petra (ST-ESS/ENG1)
Distribution BU ESS	<input type="checkbox"/> Tan Boon Chuan (ST-ESS/MKP1.4), Maier Holger (ST-ESS/MKP1.2), Wings Maarten (ST-ESS/MKP1.3), Redeker Bernd (ST-ESS/QMM), Jan von Rosenstiel (ST-ESS/MKP1.1), Jekelius Friederike (ST-ESS/MKP1) <input type="checkbox"/> Funke Thomas (ST-ESS/ENG) <input type="checkbox"/> Nikolas Mangold-Takao (ST-ESS/MKP1), Jaco Liebetrau (ST-ESS/MKT) <input checked="" type="checkbox"/> Markus Brack (ST-ESS/MKP2.3), Huse Istvan (ST/PRM2-EU) <input type="checkbox"/> Gary Deng (ST-PRM-CN), Roth Christy (ST-IN/MKR-NA), Claude Hochreutiner (ST-ESS/MKR-AP), Mauricio Santos (ST/SPS-LA), Mikhail Zyrianov (ST-ESS/MKR-EU ST-ESS/MKR-SEP) <input type="checkbox"/> Bies Geert (ST-ASA/MKP1)
Other parties affected	<input checked="" type="checkbox"/> Schrimpf Felix (ST-ASA/PRM) <input checked="" type="checkbox"/> Proyer Konrad (ST-ASA/SRA-EU), Pinto Erik (ST-ASA/SRA-LA) Wilson Jim (ST-ASA/SRA-NA), Tan Woo Khiang (ST-ASA/SRA-AP) <input checked="" type="checkbox"/> Hemke Tobias (ST-ASA/STS3-EU); Gill Manjit (ST-ASA/STS-UK) <input checked="" type="checkbox"/> Teleservice Support (SO/OMM7.3-Mb) <input type="checkbox"/> Pedolzky Georg (ST-IE/PRM1) <input type="checkbox"/> <input type="checkbox"/>