

Technical Information	Date: 24.07.2017 Official: Marier Department: ST-FIR/MKP3
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Tech. Information No.	2129 / 2017
Subject:	FPA-5000: firmware release 2.19.7

Short Description:	Issue reported in TI 2117/2017 fixed "State change on input of FLM-420-O1I1 is only detected when the neighboring output is assigned an address"
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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 type="checkbox"/> Application	<input type="checkbox"/> Driver / Extension	<input checked="" type="checkbox"/> Firmware

Affected Products (details)	CTN	SAP no.	Aff. version	New version
Main Panel Controller	MPC-xxxx-C	all languages	2.19.6	2.19.7
Main Panel Controller	MPC-xxxx-B	all languages	2.19.6	2.19.7
Main Panel Controller	FPA-1200-MPC-C	all languages	2.19.6	2.19.7
Main Panel Controller	FPA-1200-MPC	all languages	2.19.6	2.19.7
Main Panel Controller	FPA-1100-DE	F.01U.316.057	2.19.6	2.19.7
Remote Keypad	FMR-5000-C	all languages	2.19.6	2.19.7
Remote Keypad	FMR-5000	all languages	2.19.6	2.19.7

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 type="checkbox"/>	Arrange re-work of installed products
<input type="checkbox"/>	See detailed actions on following pages

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

New Features**Solved Issues****MPC 2.19.7:**

- **Issue reported in TI 2117/2017 fixed.**

State change on input of FLM-420-O1I1 is only detected when the neighboring output is assigned an address. Issue is fixed with MPC 2.19.7

Error(s) and Effect(s)**Cause****Action(s)**

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

Notes**Required Components****Part no.****Attachment(s)****BU Manager**

Knauel

Clerk in Charge:

Marier

Distribution

Distribution BU FIR	<input checked="" type="checkbox"/> Eckhard Schlueter (ST-FIR/QMM), Claudia Majer (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"/> Ong Kah Seong (ST-FIR/MKR-AP), Leonard Hew (ST-FIR/MKR-AP), Quek Daniel (ST-CO/MKR2-AP) <input checked="" type="checkbox"/> Paredes Ivan (ST/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), Wilson Jim (ST-ASA/SRA-NA), Tan Woo Khiang (ST-ASA/SRA-AP) <input type="checkbox"/> Hemke Tobias (ST-ASA/STS3-EU); Gill Manjit (ST-ASA/STS-UK) <input type="checkbox"/> Teleservice Support (SO/OMM7.3-Mb) <input type="checkbox"/> Pedolzky Georg (ST-IE/PRM1) <input checked="" type="checkbox"/> Schwichtenberg Heiko (ST-IE/PRM2) <input type="checkbox"/>