

Date: 20.12.2019 **Technical Information** Official: Marier Department: BT-FIR/MKP3 Tech. Information No. 2269 / 2019 FPA-5000: new firmware 2.23.6 and FSP-5000-RPS 5.1.12 **Subject: Short Description:** Implementation of Wireless System FWI-270 ☐ Module □ PCBA Hardware Device \boxtimes **Software** □ Application ☐ Driver / Extension **Affected Products (details) CTN** SAP no. Aff. version **New version** Main Panel Controller MPC-xxxx-C All languages 2.22.2 2.23.6 Main Panel Controller MPC-xxxx-B All languages 2.22.2 2.23.6 2.23.6 Main Panel Controller FPA-1200-MPC-C All languages 2.22.2 Main Panel Controller FPA-1200-MPC All languages 2.23.6 2.22.2 Remote Keypad FMR-5000-C All languages 2.22.2 2.23.6 Remote Keypad FMR-5000 All languages 2.22.2 2.23.6 FPA configuration tool FSP-5000-RPS F.01U.005.615 4.10.10 5.1.12 Number of delivered devices Period of delivery from: to: Affected serial numbers from: to: **Priority Level** Criterion The change has to be made immediately (see dates below) The change has to be made during the next inspection. Ш \boxtimes Change has to be made, if the error pattern recurs and with new installations. None General Information (like new tool, new feature, new SW release) **Action Plan** X Inform customers Arrange re-work of stock (CSO) Arrange re-work of stock (customer) Arrange re-work of installed products See detailed actions on following pages **Start Date Completion Date**



New Features

• Implementation of Wireless System FWI-270

Solved Issues

MPC

- A node trouble did not switch on the backlight of the MMI display in case the backlight is not switched on already. This is as required by EN 54-2/A1:2006 12.8.5. This is fixed now.
- In case of a timely limited short while reading the diagnostic data of a FAP-425, the automatic detector fails without a trouble indication at the CIE*. This is fixed now.
- In case of a timely limited short NAC elements can fail without a trouble indication at the CIE*. This
 is required by VDE0833-2:2017-10. This is fixed now.
- After a firmware update of the CIE* firmware, the FAT2002 communication module can indicate a trouble "Memory pool". This is fixed now.
- In large configurations a Day-Night mode change triggered by a super-ordinated UGM2020 or a key switch rule can result in a timely limited stall or a sporadic reboot of CIE*. This is fixed now. (fixes TSEMEA-12978)
 - *CIE = control and indicating equipment

RPS

- Consistency check to prevent inconsistent condition counters
- Saving configuration timeout -> TSEMEA:12645+13463
- Detector with intermediate alarm storage exchanged by e.g. manual call point. Manual call point got an intermediate alarm storage. This is fixed now -> TSEMEA 12644
- Floating buttons when adding elements in several languages

Notes

Building Technologies



- MPC firmware V2.23.6 is compatible with OPC Server and FSI-lib 1.4.2 and 1.4.3
- MPC firmware V2.23.6 is compatible with FAT2002 version 4.24.12.79
- OPC/FSI 1.4.2 and 1.4.3 are supported by the following Windows operating systems:
 - Windows 8.1 (32 bit and 64 bit)
 - Windows 10 (64 bit) (version 1809)
 - Windows 2008 Server (32 bit and 64 bit)
 - Windows 2008 Server R2
 - Windows 2012 Server (64 bit)
 - Windows 2012 Server R2
 - Windows Server 2016
 - Windows Server 2019
- FSP-5000-RPS V5.1.12 is supported by the following Windows operating systems:
 - Windows 8.1 (32 bit and 64 bit)
 - Windows 10 (64 bit) (version 1809)
 - Windows 10 (64 bit) (version 1903)
- Download all technical bulletins (TIs) and released software from the 'ST-FIR Tech Support' sharepoint (registered users only)

Attachment(s)				

BU Manager	Knauel	Clerk in Charge:	Marier

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



Distribu	Distribution				
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		Angstenberger Josef (BT-FIR/MKR-EU)			
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Distribution BU SC Intrusion Systems		Petricoin Dennis (BT-SC/PAS2 BT-SC/PAS2-MKP), Dobson Roxanne (BT-SC/QMM2), Hupka Peter (BT-SC/PAS2-MKP5), Weissert Thorsten (BT-SC/PAS2-MKP5)			
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		Cabral Paula (BT-SC/MKR-LA), Garms Paul (BT-SC/MKR2-NA)			
		Premo Mike (BT-SC/PAS2-ENG1), Meichelbeck Markus (BT-SC/PAS2-ENG5)			
		Schmidt Michaela (BT/MKW1)			
		Klein Alexander (BT/SC-MKI)			
	\boxtimes	Schrimpf Felix (BT-ASA/MKP BT-ASA/MKC)			
Other parties affected		Proyer Konrad (BT-ASA/SRA-EU BT-ASA/SRA2-EU), Dias Andre (BT-ASA/SRA-LA), Wilson Jim (BT-ASA/SRA-NA), Tan Woo Khiang (BT-ASA/SRA-AP)			
	\boxtimes	Gill Manjit (BT-ASA/STS-UK)			
affected	\boxtimes	Teleservice Support (SO/OMM1.3-MB)			
Oth Oth	\boxtimes	Becker Oliver (BT-IE/PRM1), Schwichtenberg Heiko (BT-IE/PRM2)			
	\boxtimes	Adelmann Petra (BT-IE/EAP3)			