BOSCH

Technical Information	Date: 02.06.2015 Official: Marier Department.: ST-FIR/MKP3

Tech. Information No.	1928 / 2015
Subject:	New MPC SW release 2.14.7 / RPS 4.3.11

Short Description:	Added feature "Remote Connect" (configuration and maintenance of fire detection system via internet)

Hardware	☐	☐ Device	☐ Module	☐ PCBA
Software	☒	☒ Application	☐ Driver / Extension	☒ Firmware

Affected Products (details)	CTN	SAP no.	Aff. version	New version
FPA-5000 panel controller	MPC-xxxx-B		2.13.12	2.14.7
FPA-5000 panel controller	MPC-xxxx-C		2.13.12	2.14.7
FPA-1200 panel controller	FPA-1200-MPC		2.13.12	2.14.7
FPA-1200 panel controller	FPA-1200-MPC-C		2.13.12	2.14.7
FMR-5000 keypad	FMR-5000-xx		2.13.12	2.14.7
FMR-5000 keypad	FMR-5000-C		2.13.12	2.14.7
FPA configuration tool	FSP-5000-RPS	F.01U.005.615	4.1.10	4.3.11

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

Priority Level		Criterion
I	☐	The change has to be made **immediately** (see dates below)
II	☐	The change has to be made during the next inspection.
III	☒	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	
☒	Inform customers
☐	Arrange re-work of stock (NSO)
☐	Arrange re-work of stock (customer)
☐	Arrange re-work of installed products
☐	See detailed actions on following pages

Start Date		Completion Date	

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Error(s) and Effect(s)
1) New features: Remote internet connection to FPA for full system transparency
a) MPC allows configuration and diagnostics of Remote Connect (set Remote ID, connect to server)
b) RPS allows to configure and establish Remote Connect   (note: direct IP connection not possible anymore)
c) IP-infrastructure for EffiLink is given
d) Remote Portal established to manage operators, systems and licenses for Remote Connect (F.01U.310.142)
e) Secure Network Gateway (F.01U.309.110) introduced to enable Remote Connect
2) Defect Fixes (MKS-ID)
a) 295923 - Point reported alarm although switched to maintenance mode b) 247072 - RPS 2.9.12 - mpp file name by default "MPPData.mpp" c) 251618 - Ethernet trouble in case of redundant PCtrl and FSI/OPC connection d) 266043 - RPS 2.10.8 ENO/FSE selectable usage types not found under function type mappings e) 175046 - "Enable Call" button does not appear on assigned remote keypad (FMR) f) 294173 - If you copy a label you have to acknowledge that you either accept or discard the label
Note: The new firmware MPC V2.14.7 is compatible with FPA-OPC V1.3.4 and FSM5000FSI V1.3.4

Cause

Action(s)

Required Components	Part no.

Attachment(s)

BU Manager	Knauel	Clerk in Charge:	Marier

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Distribution

Distribution BU FIR	☒ Celebi Guenay (ST-FIR/QMM), Knauel Thomas (ST-FIR/MKP ST-FIR/MKT), Heckl Michael (ST-FIR/MKP3)
	☒ Angstenberger Josef (ST-FIR/MKR-EU)
	☒ Lim Yong Gang (ST/SRM-AP), Leonard Hew (ST-FIR/MKR-AP), Quek Daniel (ST-CO/MKR2-AP)
	☒ Squarize Alex (ST/SRM-LA), Pinto Erik (ST/STS-LA ST-ASA/SRA-LA), Render Chelsea (ST/SRM-NA)
	☐

Distribution BU IN	☐ Hossmann Daniela (ST-IN/MKR-EU), Kugler Gerhard (ST-IN/MKR2-EU), Endres Dirk (ST-IN/QMM)
	☐ Berberian Alexandra (ST-IN/MKR-SEF), Ferrao Eduardo (ST-IN/MKR-SEI), Karlsson Mathias (ST-IN/MKR-SEN), Tantry Ananth (ST-IN/MKR-SEM)
	☐ Mechler Tom (ST-IN/MKR-NA)
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Distribution BU ESS	☐ Loh Leon (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), Reinhard Bloss (ST-ESS/MKP1)
	☐ Funke Thomas (ST-ESS/ENG)
	☐ Nikolas Mangold-Takao (ST-ESS/MKP1), Jaco Liebetrau (ST-ESS/MKT)
	☒ Markus Brack (ST-ESS/MKP2.3), Huse Istvan (ST/PRM2-EU), Law Jeffrey (ST/PRM1-AP)
	☐ Gary Deng (ST-PRM-CN), James Judson (ST-IN/MKR-NA)
	☐

Other parties affected	☒ Steidle Kurt (ST-ASA/PRM1)
	☒ Proyer Konrad (ST-ASA/SRA-EU), Schrimpf Felix (ST-ASA/PRM), Wilson Jim (ST-ASA/SRA-AM), Tan Woo Khiang (ST/ASA-AP)
	☐ Pedolzky Georg (ST-BT/PRM1)
	☐
	☐

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