

Technical Information	Date: 18.05.2021 Official: Marier Department: BT-FIR/MKP3
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Tech. Information No.	2364 / 2021
Subject:	FSP-5000-RPS 5.4.12 and AVENAR all-in-one 4000 (FNX-425U)

Short Description:	Desired feature not yet implemented in RPS: manual insert into T-tap topology not possible
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Hardware <input type="checkbox"/>	<input type="checkbox"/> Device	<input type="checkbox"/> Module	<input type="checkbox"/> PCBA
Software <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Application	<input type="checkbox"/> Driver / Extension	<input type="checkbox"/> Firmware

Affected Products (details)	CTN	SAP no.	Aff. version	New version
Remote Programming SW	FSP-5000-RPS	F.01U.005.615	5.4.12	n.a.

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

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

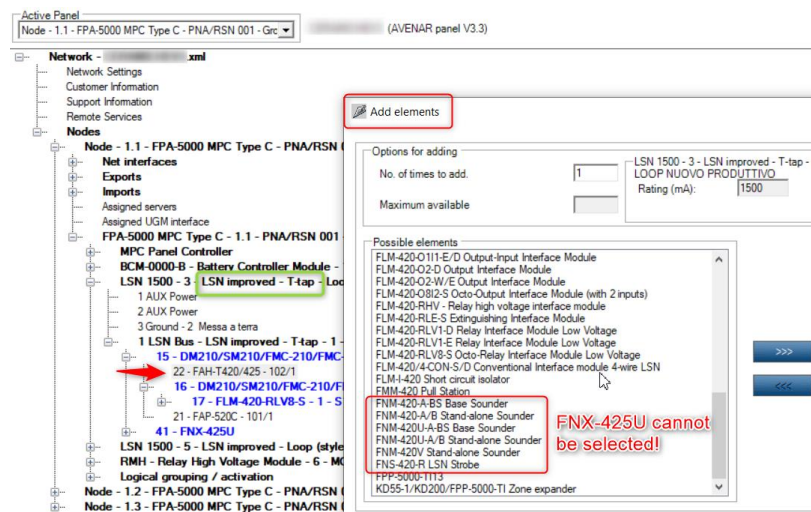
Start Date	Completion Date
New Features:	
none	

Removed features:
none

Solved Issues:
none

Known Issues:

With FSP-5000-RPS 5.4.12 it is currently **not possible to manually insert** an AVENAR all-in-one 4000 (FNX-425U) into an existing LSN T-tap topology. It cannot be selected under “add elements”.



This feature will be integrated with the next FSP-5000-RPS to be released in September 2021.

Notes:

The AVENAR all-in-one 4000 (FNX-425U) strobe part can currently be configured by RPS as follows:

- Single activation of AVENAR all-in-one 4000 where AVENAR all-in-one is not added in a group for group activation. Meaning frequency 0.5Hz and 1.0Hz are possible and all intensity levels.
- Group activation, where 2 AVENAR all-in-one 4000 or more are in 1 group configured. Frequency “0.5Hz” and intensity level “high” are hard coded set when activating. Here synchronization is set within the group
- Group activation, where 1 AVENAR all-in-one 4000 is in 1 group configured -> single activation value of the AVENAR all-in-one 4000 is selected. Meaning Frequency 0.5Hz and 1.0Hz are possible and all intensity levels. Here synchronization is set for the single device only

This feature will be integrated in Q1-2022.

Required Components	Part no.

Attachment(s)

BU Manager	Thomas Knaul	Clerk in Charge:	Ron Marier
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