



Product Change Notification

2024.01.18: New PCB revision

Starting from Q2 2024, RUT951 routers will be manufactured with updated MAIN and RF PCB revisions.

PCN Number: PCN_RUT951_2024_01_18_EN

| Change description | | |
|----------------------|---|--|
| Change type | Hardware change | |
| Detailed description | Starting from Q2 2024, RUT951 routers will be manufactured with updated MAIN and RF PCB revisions. The following are the detailed updates made to the MAIN and RF boards: • Added new USB HUB • Added new USB-UART ICS • Added new ADC • Added SIM card presence triggers to SoC GPIO • Added shift register clearing circuitry • Added pull-down resistors on pins to address potential issues that may arise when shift registers are in the tri-state high-z state. Please note that this change will be implemented gradually, throughout a 3-month transitional period starting from Q2, 2024. During this period, your shipments of RUT951 may consist of either the current packaging or the new one described above. | |
| Change reasons | Hardware design improvements | |

| Affected products information | | |
|-------------------------------|----------------------|--------------------|
| Model | Affected order codes | Order code changes |
| RUT951 | RUT951 **** | No changes |
| Upcoming change date | Q2 2024 | |

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Registration code 305579419 VAT number LT100013223510

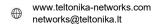
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| Change impact | | |
|-------------------------------|---|--|
| Risk assessment | New hardware support starts from RUT9M_R_00.07.06 FW version, older FW versions will not be compatible. Custom firmwares created from an SDK will need adjustments for a new SDK version. | |
| Suggested implementation plan | Firmware downloads for the device can be found here. For more detailed information please contact your sales representative. | |

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above.

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