

Product Change Notification

2024.01.18: New PCB revision

Starting from Q2 2024, RUT956 routers will be manufactured with updated MAIN and RF PCB revisions.

PCN Number: PCN_RUT956_2024_01_18_EN

Change description

Change type	Hardware change
Detailed description	<p>Starting from Q2 2024, RUT956 routers will be manufactured with updated MAIN and RF PCB revisions. The following are the detailed updates made to the MAIN and RF boards:</p> <ul style="list-style-type: none"> • Added micro SD card support • 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. <p>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 RUT956 may consist of either the current packaging or the new one described above.</p>
Change reasons	Hardware design improvements

Affected products information

Model	Affected order codes	Order code changes
RUT956	RUT956 *****	No changes
Upcoming change date	Q2 2024	

TELTONIKA NETWORKS UAB
K. Barsausko st. 66, LT-51436
Kaunas, Lithuania

Registration code 305579419
VAT number LT100013223510

Swedbank AB
LT78 7300 0101 6274 0111
S.W.I.F.T. HABALT22

Data on the company is collected and stored in the Register of Legal Entities of the Republic of Lithuania.



Product Change Notification

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.

TELTONIKA NETWORKS UAB
K. Barsausko st. 66, LT-51436
Kaunas, Lithuania

Registration code 305579419
VAT number LT100013223510

Swedbank AB
LT78 7300 0101 6274 0111
S.W.I.F.T. HABALT22

Data on the company is collected and stored in the Register of Legal Entities of the Republic of Lithuania.

