

## Release Note

This document describes upgrades and known issues related to a new release of Radiocrafts Industrial IP Mesh (RIIM).

## Known Issues

| Revision | Issue   | Workaround   |
|----------|---|--|
| 0.9.1    | The LEAF platform is not part of this release.  | Use MESH_ROUTER platform instead.<br>LEAF platform will be part of a later release   |
|          | The BORDER_ROUTER platform has a built-in driver for Ethernet connection, and therefore needs to be connected to a working Ethernet Controller.<br><br>It is not necessary to connect an Ethernet cable | Connect a Microchip ENC28J60-I/ML (and associated hardware) to the module via SPI.<br><b>or</b><br>Use Radiocrafts RC1882-BRB. |
|          | Readout of PAN ID from /network CoAP resource returns default PAN ID  | Use ICI to return correct PAN ID in custom CoAP resource   |

## Product Change Notification

Radiocrafts defines product changes by:

- C:** Correction of an existing feature
- N:** Introduction of new features
- P:** Performance improvement

| Revision | Changes  |                     | Date       |
|----------|----------|---------------------|------------|
|          |          |                     |            |
| 0.9.1    | <b>N</b> | New product release | 2019-07-05 |

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As far as possible, major changes of product specifications and functionality, will be stated in product specific Errata Notes published at the Radiocrafts website. Customers are encouraged to check regularly for the most recent updates on products and support tools.

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RC232™ is a trademark of Radiocrafts AS. The RC232™ Embedded RF Protocol is used in a range of products from Radiocrafts. The protocol handles host communication, data buffering, error check, addressing and broadcasting. It supports point-to-point, point-to-multipoint and peer-to-peer network topologies.

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This Radiocrafts product is not designed for use in life support appliances, devices, or other systems where malfunction can reasonably be expected to result in significant personal injury to the user, or as a critical component in any life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness. Radiocrafts AS customers using or selling these products for use in such applications do so at their own risk and agree to fully indemnify Radiocrafts AS for any damages resulting from any improper use or sale.

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