

31st July 2025

README - Product Information Notice — NetModule Router Software and CE-RED 2014/53/EU article 3.3 (d), (e), (f).

Summary

Effective on the first of August 2025 CE- RED article 3.3 (d), (e) and (f) comes into force. To ensure full compliance we released the NetModule Router Software 5.0.0.100. Also, a new edition of the EU Declaration of Conformity (DoC) has been issued.

Affected Products

We would like to inform you about an important software update related to the Radio Equipment Directive (RED) article 3.3 (d), (e) and (f) and its implications for your system's cybersecurity improvements.

The change will affect all NetModule products based on NRSW, including the following series and models:

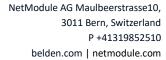
- NB800
- NB1601
- NB1800, NB1810 series
- NB2800, NB2810 series
- NB3701
- NB3800

Affected Software

- All NRSW releases prior to 5.0.x, this includes the currently maintained releases:
 - NRSW 4.8.x
 - o NRSW 4.9.x

Update procedure:

- If your device is currently running a router software < NRSW 5.x (device is not prepared for signed image yet):
 - Install NBXXXX_Software_Release_5.0.0.100.img -> Afterwards your device does support and only accepts signed images





 If your device is currently running a router software ≥ NRSW 5.x (device does already support and only accepts signed images):
Install NBXXXX_Software_Release_5.0.0.100-signed.img

The relevant software images are distributed on the company website https://www.netmodule.com/downloads/ or directly on the software share, https://share.netmodule.com/public/system-software

This update is critical to protect your infrastructure from evolving cyber threats and delivers major improvements and bugfixes of the NRSW.

Additional Information

What is CE-RED 2014/53/EU article 3.3 (d), (e), (f)?

The articles 3.3 (d), (e) and (f) of the radio equipment directive (RED) introduce new essential requirements to ensure a defined level of protection from cyber threats. In particular, article 3.3 (d) - network protection, article 3.3 (e) - protection of personal data and privacy and article 3.3 (f) – protection from fraud. These new essential requirements of the RED are mandatory for all products, from the defined product groups, that are placed on the EU market from the 1st August 2025.

Thank you very much for your trust in our company and if you have any questions, please do not hesitate to contact your local Belden sales representative belden.com/support/contact-us or NetModule support at netmodule.support@belden.com or by phone our Frankfurt office P. +49 6196 779979 0 / Bern office P. +41 31 985 25 10