

Ref: PCN\_NB1601\_20201215

# Product Change Notice

## NB1601 Product Update

### Summary

Support of 1 GHz CPU clock for NB1601 Rev. B02 product starting with NRSW 4.3.0.108, 4.4.0.107 and 4.5.0.100

### Affected Products

All NB1601 Rev. B02 products in combination with NRSW 4.3.0.108, 4.4.0.107 and 4.5.0.100 and later.

### Product Change

The maximum CPU clock is increased from 600MHz to 1GHz for all NB1601 Rev. B02 products when using NRSW 4.3.0.108, 4.4.0.107 and 4.5.0.100 or later. CPU clock is adaptive, lower at high temperature and for low performance applications.

Should you have any questions or requests, please do not hesitate to contact your NetModule sales representative at [sales@netmodule.com](mailto:sales@netmodule.com) or +41319852510

## Appendix - Type Label

The type label shows the product revision:



## Appendix - Product Change History

Hardware Revision	Description	Software	Product Status
A	Initial version	NRSW 4.2.0.100 and later	Active, 01-Nov-18
B02	Changes: <ul style="list-style-type: none"> <li>– Hardware upgrade from 600 MHz to 1 GHz CPU</li> <li>– RS-232 (Console), automatic power down disabled</li> </ul>	NRSW 4.3.0.105, 4.4.0.103 and later	Active, 15-Jan-20
B02	Changes: <ul style="list-style-type: none"> <li>– Increase of CPU clock from 600MHz to 1GHz (adaptive CPU clock, lower at high temperature and for low performance applications)</li> </ul>	NRSW 4.3.0.108, 4.4.0.107, 4.5.0.100 and later	Active, 15-Dec-20