

NetModule AG
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UK Declaration of Conformity

Manufacturer: NetModule AG (address see above)
 Product Description: Railway router with ethernet ports and optional extensions. Wireless technologies include 5G-NR/LTE/UMTS/GSM, WLAN and GNSS
 Product Name: NB3800
 Product Variants: NB3800-2NWac(*)
 NB3800-2N2Wac(*)
 NB3800-N2Wac(*)
 NB3800-NWac(*)
 NB3800-N2Wac(*)
 NB3800-2N(*)
 NB3800-N(*)
 NB3800-NL(*)
 NB3800-N2L(*)
 NB3800-NLWac(*)
 NB3800-NL2Wac(*)
 NB3800-N2LWac(*)

Description of Variant Codes: N (2N): 1x (2x) 5G-NR/LTE/UMTS (cellular) with GNSS
 L (2L): 1x (2x) LTE/UMTS/GSM (cellular)
 Wac (2Wac): 1x (2x) WLAN 802.11ac
 G: GNSS (contained in cellular module, enabled by software license)

(*): Wildcard for additional options, which are irrelevant regarding Radio Equipment Directive (RED) 21014/53/EU, article 3.2 (RF Spectrum). This can be hardware, software license or OEM graphics design options, such as storage in different sizes (e.g. Dd: 256 GB), serial interfaces (e.g. Sa: RS485) or software licenses (e.g. G: GNSS enabled by software). Explicitly excluded are further/other wireless options.

Product Models which contain 'N' in the Variant Code are indicating that 5G-NR technology is included.

NetModule AG declares herewith in its sole responsibility that the product described above, in the form as delivered and used for its intended purpose complies with the essential requirements of the following UK regulations:

- **Radio Equipment Regulations 2017 No. 1206**
- **The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No. 3032**

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The conformity with the essential requirements of the Radio Equipment Regulations is assured through the application of the following standards:

Essential Requirements	Applied Standards
Safety / Health	EN IEC 62368-1:2020+A11:2020 EN IEC 62311:2020
EMC	EN 55032:2015+A11:2020 EN 55035:2017 EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN 301 489-19 V2.2.1 EN 301 489-52 V1.2.1
RF Spectrum	EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 301 511 V12.5.1 EN 301 908-1 V15.1.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.1.1 Draft EN 301 908-25 V15.1.1_15.02 EN 303 413 V1.2.1

The safety advice in the product documentation shall be obeyed.

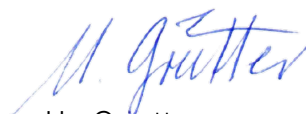
The Notified Body Telefication B.V. (No. 0560) performed a conformity assessment according to Annex III (module B and C) of the Directive 2014/53/EU and issued the EU-Type Examination Certificate (No. 222140145/AA/01).

Bern, April 5th, 2023

NetModule AG



Dr. Thomas Niessen
 Managing Director



Urs Gruetter
 Quality Manager / Responsible Product Compliance