



Declaration Letter – Modular Data Re-Use Limitation

Date: July 28, 2025

To whom it may concern,

This letter is to confirm that the following product, manufactured by TWTG R&D B.V., integrates the Murata LoRa module (Model: LBAA0XV2GT, FCC ID: VPYLB2GT, ISED ID: 772C-LB2GT) under the following new identifiers:

- Type Designation : XT-01-00
- Model: XT01
- Trademark: TWTG
- FCC ID: 2ATYF-XT01
- ISED ID: 28385-XT01

We hereby declare that while the Murata module supports both LoRa and 2.4 GHz operation modes (e.g., Wi-Fi/Bluetooth), our implementation exclusively uses the Semtech LoRa software stack (LoRa Basic Modem). The software environment deployed on this product does not include any drivers, firmware, or applications to enable or control any 2.4 GHz functionality.

Furthermore, the 2.4 GHz modes of the module have been completely disabled and are inaccessible in our final product, either through firmware, hardware interfaces, or user configuration. As a result, the device operates only in the sub-GHz LoRa frequency bands, and all 2.4 GHz capabilities are locked.

This declaration supports test reduction and data reuse from the original module certification.

Sincerely,

A handwritten signature in black ink, appearing to be 'Dimer Schaefer'.

Dimer Schaefer
Operations Director
TWTG R&D B.V.
Schaardijk 386
Capelle aan den IJssel, 2909 LA
Netherlands