To SIMCom Wireless Solutions Co., Ltd.

Forward to Liang Liang Wu, Fanbing Kong, Jimmy Zhang, Jose Garcia, Nikola Balj, Yanan Sun, Xiaotong Ji

From Maciej Zdanowski (Deutsche Telekom AG)

Contact E-Mail: Maciej.Zdanowski@t-mobile.pl

Date 16th of December 2020

Subject Updated Full Certification for SIMCom SIM7600E-PCIEA Communication Module

Dear SIMCom team,

Deutsche Telekom issues an updated full certification for your SIM7600E-PCIEA module. On top of Telekom Affiliates certification your module is qualified as suitable for DT Campus Network deployments.

<table>
<thead>
<tr>
<th>Concept Class</th>
<th>Multi-mode (LTE Cat. 1/UMTS/GSM) M2M module</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deutsche Telekom (DT) Certification Date</td>
<td>16.12.2020</td>
</tr>
<tr>
<td>DT Responsible Entity / Contact</td>
<td>ITS-IVA / Maciej Zdanowski</td>
</tr>
<tr>
<td>Certified Deutsche Telekom Affiliates*</td>
<td>AT, CZ, DE, GR, HR, HU, ME, MK, NL, PL, RO, SK, CN* (DT Campus NW)</td>
</tr>
<tr>
<td>Module Firmware Version</td>
<td>LE11B03SIM7600M21-A</td>
</tr>
</tbody>
</table>

* Please refer to the OEM Certification Report for Deutsche Telekom Affiliate Country Codes

Detailed conditions for this full certification are listed below. This topic should be addressed in the next maintenance release by OEM manufacturer. For more details, please refer to Section V of the Module Certification Report.

- Priority 2 - Medium issue leading to redundant and excessive signalization exchanged with the NW (while activating PDP context for dial up connection)
- Priority 3 - Low/2-Medium module-specific minor severity issues related to DT group radio protocol requirements adaptation.

Deutsche Telekom will consider this product to be suitable for IoT projects having large volumes, as there is already support of No-harm to network / communication efficiency features (e.g. GSMA TS.34, due to application-side risks to Deutsche Telekom IoT connectivity and service layer platforms) – Radio Policy Management supported (TS.34 – chapter VIII.) SIMCom R&D requested to provide more details how the implementation is done on the module and with what default parameters of RPM timers and counters. Standard NV items does not control the feature.

Kind regards,
Deutsche Telekom AG

Maciej Zdanowski
IoT Device Verification & Engineering

Wayne Gilbert
Digitally signed by Wayne Gilbert
Date: 2020.12.16 17:09:49 +01'00'
Wayne Gilbert
Head of IoT Device Verification & Engineering

Deutsche Telekom AG
Landgrabenweg 151, 53227 Bonn
+49 228 181-0, E-Mail: info@telekom.de

Prof. Dr. Ulrich Lehner (Chairman)
Timotheus Höttges (Chairman),
Reinhard Clemens, Nico Jan van Damme, Thomas Dannenfeldt, Srivisan Gopalakrishnan, Dr. Christian Illek, Dr. Thomas Kremer, Claudia Nemeth

Amtsgericht Bonn HRB 6794

VAT ID No. DE 123475223
WEEE Reg.-No. DE50473876