EU Declaration of Conformity (DoC)

Hereby we,

Name of manufacturer: Realtek Semiconductor Corp.
Address: No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan
Telephone number: 886-3-5780211#13835

declare that this DoC is issued under our sole responsibility and that this product:

Product description: 802.11a/b/g/n/ac RTL8821AE Combo module
Type designation(s): RTL8821AE
Trademark: REALTEK
Batch / Serial number: N/A

Object of the declaration (further identification of the radio equipment allowing traceability; it may include a color image for the identification of the radio equipment):

802.11a/b/g/n/ac RTL8821AE Combo module
Model: RTL8821AE
FCC ID: TX2-RTL8821AE

is in conformity with the relevant Union harmonization legislation:
and other Union harmonization legislation where applicable: N/A
with reference to the following standards applied:

**Spectrum**: EN 300 328 V2.1.1, EN 301 893 V2.1.1

**EMC**: EN 301 489-1 V2.2.0, EN 301 489-17 V3.2.0

**Healthy (EMF)**: EN 62311: 2008, EN 62479: 2010


Description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the DoC:

Software: N/A

Accessories:

<table>
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<tr>
<th>Ant.</th>
<th>Brand</th>
<th>Model Name</th>
<th>Antenna Type</th>
<th>Connector</th>
<th>Gain (dBi)</th>
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<td></td>
<td></td>
<td>2.4GHz</td>
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<td>ALA110-222050-300011</td>
<td>PIFA Antenna</td>
<td>I-PEX MHF4</td>
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<td>ALA110-222050-300010</td>
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<td>JOYMAX</td>
<td>TWF-614XMPXX-500</td>
<td>Dipole Antenna</td>
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Signature (Judy Hsu, Engineer)

Date 2017/6/19