

Realtek Semiconductor Corp.

No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan

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 RTL8821CE Combo module
Type designation(s): RTL8821CE
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):



is in conformity with the relevant Union harmonization legislation:

Radio Equipment directive: **2014 / 53 / EU**

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

Safety (LVD) : EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

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:

| Ant. | Brand | Model Name | Antenna Type | Connector | Gain (dBi) | |
|------|---------|----------------------|----------------|-----------|------------|------|
| | | | | | 2.4GHz | 5GHz |
| 1 | LYNwave | ALA110-222050-300011 | PIFA Antenna | IPEX MHF4 | 3.5 | 5 |
| 2 | PSA | RFDPA171320EMLB301 | Dipole Antenna | IPEX MHF4 | 3.14 | 5 |



Signature (Judy Hsu, Engineer)

Date 2017/6/19