

Reference No. : WTS18S05113605E
 Manufacturer : Shenzhen EBELONG Technology Co., Ltd
 (Holder)
 Address : Shenzhen wisdom innovation center Suite A.607,
 Qianjin 2nd Road, Baoan District, ShenZhen,
 Guangdong, China
 Product : RX: WIFI wireless controller
 TX: Batteryless wireless switch
 Model(s) : RX: ERC309, ERC309-H, ERC609
 TX: Refer to report section 4.3



Test Standards:

EN 55015: 2013+A1: 2015
 EN 61547: 2009
 EN 61000-3-2: 2014
 EN 61000-3-3: 2013

The above product has been tested by us with the listed standards and found in compliance with the European Electromagnetic Compatibility Directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

The tests were performed according to following standards:

EN 55015: 2013+A1: 2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547: 2009	Equipment for general lighting purposes - EMC immunity requirements
EN 61000-3-2: 2014	Electromagnetic compatibility (EMC) -- Part 3-2: Limits - Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)
EN 61000-3-3: 2013	Electromagnetic compatibility (EMC) -- Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection.

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.



Manager: Philo Zhong
 Date: 2018-06-12

The statement is based on a single evaluation of the sample of above mentioned product. It does not imply an assessment of the whole production.

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