

CERTIFICATE



CERTIFICATE Of Conformity

Directive 2014/53/EU On The Radio Equipment Directive

Certificate No.: AT0217110129W
Certificate Holder: Azlan Logistics Limited
Address: Redwood 2, Chineham Business Park, Crockford Lane, Basingstoke, Hampshire, RG24 8WQ, United Kingdom
Manufacturer: Azlan Logistics Limited
Address: Redwood 2, Chineham Business Park, Crockford Lane, Basingstoke, Hampshire, RG24 8WQ, United Kingdom
Product Name: HDMI Wireless Extender
Model No.: TC-HDMIW30
Trade Mark: VISION
Rating: TX: USB Port 5V
RX: Input:DC 5V, 2A (with via adapter Input: AC 100~240V, 50/60Hz, 0.5A; Output: DC 5V, 2A)

The radio equipment meets the following essential requirements		Complied
Article 3(1)(a) ■ Safety	EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013	Yes
Article 3(1)(a) ■ Health	EN 62311:2008	Yes
Article 3(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.0 (2017-03) EN 55032: 2015 EN 55024: 2010+A1: 2015 ETSI EN 301 489-17 V3.2.0 (2017-03)	Yes
Article 3(2) ■ Radio	ETSI EN 301 893 V2.1.1 (2017-05) ETSI EN 300 440 V2.2.0 (2017-09)	Yes

Note: The attached Annex forms part of this certificate which consists of 2 pages.



Certified by

Tom Chen
Manager

Mar. 30, 2018
Date



The CE Marking may only be used if all relevant and effective EU Directives are complied with



Shenzhen Anbotek Compliance Laboratory Limited

1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518102

Tel: (86)755-26066440

Fax: (86)755-26014772

Http://www.anbotek.com

Email: service@anbotek.com

Annex of RED Certificate Certificate Number: AT0217110129W

Product Specifications	
Frequency Range:	WiFi 5.1G: 5150-5250 MHz WiFi 5.8G: 5725~5850MHz
RF Output Power (EIRP):	WiFi 5.1G: 12.66 dBm WiFi 5.8G: 13.54 dBm
Modulation:	WiFi 5.1G: 802.11n MCS, 802.11ac MCS WiFi 5.8G: OFDM with BPSK / QPSK / 16QAM / 64QAM for 802.11n/ac
Max. Antenna Gain:	TX: 3 dBi RX: 5 dBi
Type of Antenna:	PIFA Antenna

Technical Documentation Identification

Test Report	
Article 3(1)(a) ■ Safety	R0217110129S
Article 3(1)(a) ■ Health	R0217110129H
Article 3(1)(b) ■ EMC	R0217110129E
Article 3(2) ■ Radio	R0217110129W1, R0217110129W2

Notes:

- The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in compliance with the requirements of article 3 of the Radio Equipment Directive 2014/53/EU. The certificate does not imply assessment of the production and does not permit the use of Lab's logo. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity to article 18 of the Directive.
- The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the certificate and satisfies the applicable requirement of the Directive.
- The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

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