

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the
Federal Communications Commission****By:****ACB, Inc.
6731 Whittier Avenue Suite C110
McLean, VA 22101****Date of Grant: 08/04/2016****Application Dated: 08/04/2016****Shenzhen Ai-Thinker Technology co., LTD
6/F,Block C2,Huafeng Industrial Park,
Hangcheng Road,Baoan district ,Shenzhen ,China
Shenzhen,
China****Attention: Harri Huang , Engineer****NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is
VALID ONLY for the equipment identified hereon for use under the Commission's
Rules and Regulations listed below.

FCC IDENTIFIER: 2AHMR-ESP12S
Name of Grantee: Shenzhen Ai-Thinker Technology co.,
LTD
Equipment Class: Digital Transmission System
Notes: WIFI MODULE
Modular Type: Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	15C	2412.0 - 2462.0	0.0143		

Power Output listed is conducted. Modular Approval. This device is granted for use in Mobile only configurations. Only the antenna tested with the device or similar antennas with equal or lesser gain may be used with this transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. The Grantee is responsible for providing the documentation required for modular use. The responsibility for the use of this module, in all configurations utilized or contemplated, remains with the Grantee.

This device has 20 MHz bandwidth mode.