

GRANT OF EQUIPMENT AUTHORIZATION

Certification Issued Under the Authority of the Federal Communications Commission By:

> Bay Area Compliance Laboratory Corp. 1274 Anvilwood Avenue Sunnyvale, CA 94089

Date of Grant: 11/06/2018

Application Dated: 11/06/2018

ESPRESSIF SYSTEMS (SHANGHAI) PTE LTD

456 Bibo Road Room A201 Shanghai, 201203

China

Attention: Minjie Cai

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:	2AC7Z-ESPWROOM0	2UC		
		ESPRESSIF SYSTEMS		(AI)	
		PTE LTD			
	Equipment Class:	Digital Transmission Sy	ystem	×.	
	Notes:	Wi-Fi Internet of Things Module			
	Modular Type:	Single Modular	1000con VA	AVA	
Grant Notes	FCC Rule Parts	Frequency <u>Range (MHZ)</u>	Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
	15C	2412.0 - 2462.0	0.258	NGE	
			N/N	120	
module is sold to OEM of	or OEM integrators. Mod	cted. This grant is valid only v dular approval for use as a m e antenna(s) tested with the d	odule in	15	

module is sold to OEM or OEM integrators. Modular approval for use as a module in mobile-only RF exposure conditions. Only those antenna(s) tested with the device or similar antenna(s) with equal or lesser gain maybe used with this transmitter. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and not be co-located with any other transmitters, except in accordance with FCC multi-transmitter product procedures. Compliance of this device in all final host configurations is the responsibility of the Grantee. Endusers must be provided with specific information required to satisfy RF exposure compliance for the final host device. Installation of this device into portable RF Exposure category host devices requires the submission of a Class II permissive change or new application.

