

GRANT OF EQUIPMENT AUTHORIZATION



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

Nemko North America, INC. 303 River Road Ottawa, Ontario, K1V 1H2 Canada

Date of Grant: 09/13/2022

Application Dated: 09/09/2022

ESPRESSIF SYSTEMS (SHANGHAI) CO., LTD

Suite 204, Block 2, 690 Bibo Road, **Zhang Jiang Hi-Tech Park,** Shanghai, 201203 China

Attention: Mia Zhou

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-ESPS2	SOLO2			
	Name of Grantee: ESPRESSIF SYSTEMS (SHANGHAI)					
		CO., LTD				
Equipment Class: Digital Transmission System						
	Notes: 2.4GHz Wi-Fi IoT Module					
Modular Type: Single Modular						
Grant Notes	FCC Rule Parts	Freque Range		Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
	15C	2412.0 -	2462.0	0.4276	1 6 1	
		1 - 1	1 HI I	1757 A	1 . 0	
Single Modular Approval and 40 MHz bandwidth n documentation to the sys compliance of the module must ensure that the fina a technical assessment of	node. The module gran item integrator on restri e. The integrator installi I composite product con	tee is responsible t ictions of use, for c ing this module into mplies with the FC	for providing t ontinuing o their produc C requiremer	the tt its by	s +	

operation and should refer to guidance in KDB 996369. Separate approval is required for all other operating configurations, including portable configurations with

respect to 2.1093 and different antenna configurations.