TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

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: 07/31/2023

Application Dated: 07/28/2023

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-ESPS2MINI2U

Name of Grantee: ESPRESSIF SYSTEMS (SHANGHAI)

CO., LTD

Equipment Class: Digital Transmission System

Notes: 2.4GHz Wi-Fi loT Module

Modular Type: Single Modular

Frequency Output Frequency Emission

Grant Notes FCC Rule Parts Range (MHZ) Watts Tolerance Designator

15C 2412.0 - 2462.0 0.3467

Single Modular Approval. Power output listed is conducted. This module has 20 MHz and 40 MHz bandwidth mode. The module grantee is responsible for providing the documentation to the system integrator on restrictions of use, for continuing compliance of the module. The integrator installing this module into their product must ensure that the final composite product complies with the FCC requirements by a technical assessment or evaluation to the FCC rules, including the transmitter 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.