TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCE

Certification

Issued Under the Authority of the Federal Communications Commission

By:

MiCOM Labs 575 Boulder Court Pleasanton, CA 94566 Date of Grant: 08/16/2023

Application Dated: 08/16/2023

FUJIAN NEW CENTURY COMMUNICATIONS CO., LTD NO.1 FENGSHOU RD., ZHAOFENG IND. ZONE FENGZE DISTRICT, QUANZHOU, FUJIAN, CHINA. Quanzhou, 362000 China

Attention: Ke Fengshou

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: VO6CDR-700UV

Name of Grantee: FUJIAN NEW CENTURY

COMMUNICATIONS CO., LTD

Equipment Class: Licensed Non-Broadcast Station Transmitter

Notes: Digital/Analogue Vehicle Radio

Grant Notes	FCC Rule Parts	Frequency <u>Range (MHZ)</u>	Output <u>Watts</u>	Frequency Tolerance	Emission <u>Designator</u>
EF	90	136.025 - 173.975	46.1318	1.086 PM	11K0F3E
EF ES	90	136.025 - 173.975	48.4172	1.098 PM	9K80F1D
EF ES	90	136.025 - 173.975	48,4172	1.098 PM	9K80F1W
EF	90	406.125 - 479.975	34.3558	1.098 PM	11K0F3E
EF ES	90	406.125 - 479.975	32.3594	1.099 PM	9K80F1D
EF ES	90	406.125 - 479.975	32.3594	1.099 PM	9K80F1W

Output power is conducted. Precise frequency operation within the band must be agreed with the frequency co-ordinator at the time of licensing. The ant gain used should be 0dBi as typical, max is 0dBi, RF exposure compliance was evaluated using a 0 dBi external antenna as described in this filing. A distance of 143 cm must be maintained between the users and the antenna. The operation of this transmitter must satisfy the requirements of Occupational/Controlled Exposure Environment, for work related use only. Endusers must be provided with specific training instructions for meeting Occupational /Controlled Exposure Environment requirements.

EF: This device may contain functions that are not operational in U.S Territories except as noted in the filing. This grant has extended frequencies as noted in the filing and Section 2.927(b) applies to this authorization.

ES: This equipment is capable of supporting a minimum data rate of 4800 bits per second per 6.25 kHz of channel bandwidth.