

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**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: 08/09/2021
Application Dated: 08/09/2021**

**Quanshun Communication Technology Co., Ltd
Quanshun Bldg., Daxiamei, Nan'an,
Quanzhou, Fujian,,
China**

Attention: Roger Chen , Manager

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: 2ADQZ-DMRD30
Name of Grantee: Quanshun Communication Technology Co., Ltd
Equipment Class: Licensed Non-Broadcast Transmitter Held to Face
Notes: DMR Digital Portable Radio

<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>
EF	90	400.0 - 406.0	5.0	2.5 PM	11K0F3E
EF	90	406.1 - 470.0	5.0	2.5 PM	11K0F3E
EF ES	90	400.0 - 406.0	5.0	2.5 PM	7K60F1D
EF ES	90	406.1 - 470.0	5.0	2.5 PM	7K60F1D
EF ES	90	400.0 - 406.0	5.0	2.5 PM	7K60F1E
EF ES	90	406.1 - 470.0	5.0	2.5 PM	7K60F1E

Output power listed is Maximum rated conducted. Minimum output setting is 1 W. This device must be restricted to work-related operations only in an occupational/controlled RF exposure environment and must operate with a duty factor not exceeding 50%. This transmitter may operate with the antenna(s) documented in this filing in Push-to-Talk and body-worn configurations. RF exposure compliance is limited to the specific belt-clip and accessory configurations as documented in this filing, the separation distance between user and the device or its antenna shall be at least 2.5 cm. All qualified end-users of this device must have the knowledge to control their exposure conditions and/or duration to comply with occupational/controlled Exposure limit and requirements. A label, as described in this filing, must be displayed on the device to direct users to specific training information for meeting occupational exposure requirements. The highest reported SAR levels for Head and Body-worn accessories exposure conditions are 3.30 W/kg and 4.87 W/kg, respectively when operating at 50% Duty Cycle.

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.