

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the
Federal Communications Commission****By:****KL-Certification GmbH
Heinrich-Hertz-Allee 7
St. Ingbert, 66386
Germany****Date of Grant: 11/28/2025****Application Dated: 11/28/2025****Dongguan Weisheng Communication Technology Co.,
Ltd****Room 601, Building 1,****No. 8 Qingfeng South Road, Tangxia Town****Dongguan City, Guangdong Province,
China****Attention: Haiyan Zhong , 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: 2BGMW-GPA100**Name of Grantee:** Dongguan Weisheng Communication
Technology Co., Ltd**Equipment Class:** Part 15 Spread Spectrum Transmitter**Notes:** 100W Solid-state linear power amplifier**Grant Notes****FCC Rule Parts****15C****Frequency
Range (MHZ)****2402.0 - 2480.0****Output
Watts****0.00075****Frequency
Tolerance****Emission
Designator**

Power listed is maximum peak conducted output power. The product must be installed such that its antenna(s) can provide a separation distance of at least 282 cm from all persons and must not transmit simultaneously with any other transmitter, except in accordance with FCC multi-transmitter product procedures or as described in this filing. Device also contains part 97 power amplifier operates in amateur frequency bands transmitters.

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**Dongguan Weisheng Communication Technology Co.,
Ltd**

**Room 601, Building 1,
No. 8 Qingfeng South Road, Tangxia Town
Dongguan City, Guangdong Province,
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Rules and Regulations listed below.

FCC IDENTIFIER: 2BGMW-GPA100

Name of Grantee: Dongguan Weisheng Communication
Technology Co., Ltd

Equipment Class: Amplifier

Notes: 100W Solid-state linear power amplifier

<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	97	1.8 - 29.7	100.0	Amp	F3E
EF	97	1.8 - 29.7	100.0	Amp	F1D
EF	97	1.8 - 29.7	100.0	Amp	A1A
EF	97	1.8 - 29.7	100.0	Amp	A3A
EF	97	1.8 - 29.7	100.0	Amp	A3E
EF	97	1.8 - 29.7	100.0	Amp	J3E
EF	97	1.8 - 29.7	100.0	Amp	J1D
EF	97	1.8 - 29.7	100.0	Amp	J3C
EF	97	1.8 - 29.7	100.0	Amp	J3F
EF	97	50.0 - 54.0	80.0	Amp	F3E
EF	97	50.0 - 54.0	80.0	Amp	F1D
EF	97	50.0 - 54.0	80.0	Amp	A1A
EF	97	50.0 - 54.0	80.0	Amp	A3A
EF	97	50.0 - 54.0	80.0	Amp	A3E
EF	97	50.0 - 54.0	80.0	Amp	J3E
EF	97	50.0 - 54.0	80.0	Amp	J1D
EF	97	50.0 - 54.0	80.0	Amp	J3C
EF	97	50.0 - 54.0	80.0	Amp	J3F

Power listed is rated conducted power. This device only operates in amateur frequency bands. The product must be installed such that its antenna(s) can provide a separation distance of at least 282 cm from all persons and must not transmit simultaneously with any other transmitter, except in accordance with FCC multi-transmitter product procedures or as described in this filing. Device also contains Bluetooth transmitters.

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.