

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

IIA Lab Services, LLC
13146 NW 86th Drive Suite 400
Alachua, FL 32615

Date of Grant: 12/25/2025
Application Dated: 12/24/2025

iVolve Pty Ltd
West Village Greenhouse, Level 7
97 Boundary Street, West End
QLD 4101, 4101
Australia

Attention: Joseph Turrisi , Product 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: 2BNVO-LX1
Name of Grantee: iVolve Pty Ltd
Equipment Class: PCS Licensed Transmitter
Notes: iVolve Edge Router

Grant Notes

<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
22H	824.2 - 848.8	3.2137	0.0251 PM	245KGXW
22H	824.2 - 848.8	0.811	0.0251 PM	243KG7W
24E	1850.2 - 1909.8	1.8836	0.0101 PM	244KGXW
24E	1850.2 - 1909.8	0.6622	0.0101 PM	246KG7W
24E	1852.4 - 1907.6	0.4487	0.0101 PM	4M14F9W
27	1712.4 - 1752.6	0.5188	0.0104 PM	4M14F9W
22H	826.4 - 846.6	0.4009	0.0108 PM	4M15F9W
24E	1850.7 - 1909.3	0.369	0.0037 PM	17M9G7D
24E	1850.7 - 1909.3	0.3664	0.0037 PM	18M0W7D
27	1710.7 - 1754.3	0.413	0.0052 PM	18M0G7D
27	1710.7 - 1754.3	0.3451	0.0052 PM	17M9W7D
22H	824.7 - 848.3	0.3221	0.0084 PM	9M00G7D
22H	824.7 - 848.3	0.2754	0.0084 PM	9M00W7D
27	2502.5 - 2567.5	0.5754	0.0036 PM	18M0G7D
27	2502.5 - 2567.5	0.5957	0.0036 PM	17M9W7D
27	699.7 - 715.3	0.3491	0.0226 PM	9M01G7D
27	699.7 - 715.3	0.3221	0.0226 PM	8M98W7D
22H	779.5 - 784.5	0.3083	0.0166 PM	8M94G7D
22H	779.5 - 784.5	0.2891	0.0166 PM	8M96W7D
90	814.7 - 823.3	0.2958	0.022 PM	8M95G7D
90	814.7 - 823.3	0.309	0.022 PM	8M96W7D
22H	824.7 - 848.3	0.3013	0.0227 PM	13M5G7D
22H	824.7 - 848.3	0.3119	0.0227 PM	13M5W7D

27	2572.5 - 2617.5	0.5689	0.0046 PM	18M0G7D
27	2572.5 - 2617.5	0.6012	0.0046 PM	18M0W7D
27	2537.5 - 2652.5	0.6546	0.0039 PM	18M0G7D
27	2537.5 - 2652.5	0.6053	0.0039 PM	18M0W7D
27	1710.7 - 1779.3	0.4634	0.008 PM	17M9G7D
27	1710.7 - 1779.3	0.455	0.008 PM	17M9W7D

Output Power is EIRP and ERP for above and below 1 GHz, respectively, except for Part 90 LTE Band 26 emissions, which are conducted. Professional installation is required. The antenna(s) used for this transmitter must be installed and operated so as to provide a separation distance of at least 30 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures, or as evaluated in this filing. End-users must be informed of operating requirements for satisfying RF exposure compliance. This device supports LTE of 1.4, 3, 5, 10, 15 and 20 MHz bandwidth modes for FDD LTE Bands 2, 4 and 66; LTE of 5, 10, 15 and 20 MHz bandwidth modes for FDD LTE Band 7; LTE of 1.4, 3, 5 and 10 MHz bandwidth modes for FDD LTE Bands 5 and 12; LTE of 5 and 10 MHz bandwidth modes for FDD LTE Band 13; LTE of 1.4, 3, 5, 10 and 15 MHz bandwidth modes for FDD LTE Band 26; and LTE of 5, 10, 15 and 20 MHz bandwidth modes for TDD LTE Bands 38 and 41. This device contains functions that are not operational in U.S. Territories; this filing is applicable only for U.S. operations.