TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

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

Eurofins Electrical and Electronic Testing NA, Inc.
914 W. Patapsco Avenue
Baltimore, MD 21230-3432

Date of Grant: 09/23/2025

Application Dated: 09/22/2025

Guangzhou Toksurvey Information Technology Co., Ltd
No. 9, Caipin Road, Building B, Room 801-6
Huangpu District
Guangzhou, Guangdong, 510700
China

Attention: Ian Cheng , CMO

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: 2BCUE-T40
Name of Grantee: Guangzhou Toksurvey Information Technology Co., Ltd
Equipment Class: PCS Licensed Transmitter
Notes: High Precision GNSS Receiver

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
	22H	824.2 - 848.8	1.5205	0.01 PM	249KGXW
	22H	824.2 - 848.8	1.5996	0.01 PM	244KG7W
	24E	1850.2 - 1909.8	1.5171	0.01 PM	252KGXW
	24E	1850.2 - 1909.8	1.6558	0.01 PM	248KG7W
	24E	1852.4 - 1907.6	0.3296	0.01 PM	4M14F9W
	27	1712.4 - 1752.6	0.2553	0.01 PM	4M16F9W
	22H	826.4 - 846.6	0.2065	0.01 PM	4M13F9W
	24E	1860.0 - 1900.0	0.2831	0.01 PM	18M0G7D
	24E	1855.0 - 1905.0	0.309	0.01 PM	8M97G7D
	24E	1860.0 - 1900.0	0.2173	0.01 PM	18M0W7D
	24E	1857.5 - 1902.5	0.2553	0.01 PM	13M4W7D
	27	1720.0 - 1745.0	0.2028	0.01 PM	18M1G7D
	27	1720.0 - 1745.0	0.1486	0.01 PM	18M1W7D
	27	1717.5 - 1747.5	0.2028	0.01 PM	13M4W7D
	22H	829.0 - 844.0	0.1656	0.01 PM	8M97G7D
	22H	829.0 - 844.0	0.138	0.01 PM	8M99W7D
	27	2510.0 - 2560.0	0.3013	0.01 PM	18M0G7D
	27	2517.5 - 2562.5	0.3034	0.01 PM	13M5G7D

27	2510.0 - 2560.0	0.2249	0.01 PM	18M1W7D
27	2517.5 - 2562.5	0.2985	0.01 PM	13M5W7D
27	704.0 - 711.0	0.1476	0.01 PM	9M02G7D
27	704.0 - 711.0	0.1321	0.01 PM	9M04W7D
27	782.0 - 782.0	0.1403	0.01 PM	8M96G7D
27	779.5 - 784.5	0.1466	0.01 PM	4M52G7D
27	782.0 - 782.0	0.1358	0.01 PM	8M97W7D
24E	1860.0 - 1905.0	0.3236	0.01 PM	17M9G7D
24E	1855.0 - 1910.0	0.3281	0.01 PM	8M97G7D
24E	1860.0 - 1905.0	0.2333	0.01 PM	17M9W7D
24E	1855.0 - 1910.0	0.2851	0.01 PM	8M97W7D
90	819.0 - 819.0	0.1291	0.01 PM	9M04G7D
90	819.0 - 819.0	0.1253	0.01 PM	9M04W7D
22H	831.5 - 841.5	0.169	0.01 PM	13M5G7D
22H	826.5 - 846.5	0.1318	0.01 PM	13M5W7D
22H	829.0 - 844.0	0.1365	0.01 PM	9M00W7D
27	2580.0 - 2610.0	0.3311	0.01 PM	17M9G7D
27	2575.0 - 2615.0	0.3311	0.01 PM	8M97G7D
27	2580.0 - 2610.0	0.2576	0.01 PM	17M9W7D
27	2506.0 - 2680.0	0.3192	0.01 PM	18M0G7D
27	2503.5 - 2682.5	0.3214	0.01 PM	13M5G7D
27	2506.0 - 2680.0	0.2377	0.01 PM	18M0W7D
27	2501.0 - 2685.0	0.2685	0.01 PM	8M98W7D

Output power listed is ERP for frequencies below 1 GHz, and EIRP for frequencies above1 GHz. This device supports bandwidths of 1.4/3/5/10/15/20 MHz for LTE Bands 2, 4 and 25, bandwidths of 1.4/3/5/10 MHz for LTE Bands 5 and 12, bandwidths of 5/10/15/20 MHz for LTE Bands 7, 38 and 41, bandwidths of 1.4/3/5/10/15 MHz for LTE Band 26, and bandwidths of 5/10 MHz for LTE Band 13. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter device.