

TCB

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GRANT OF EQUIPMENT
AUTHORIZATION

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

Eurofins Product Service GmbH
Storkower Strasse 38c
D-15526 Reichenwalde,
Germany

Date of Grant: 07/07/2020
Application Dated: 07/07/2020

Shenzhen Xinfengweiye Technology Co.,Ltd
301, Blk 6, Donglongxing Science Park,
Huaning Rd.,Longhua Dist.,
Shenzhen,
China

Attention: Zhu Ming

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: 2AWCR-D523F
Name of Grantee: Shenzhen Xinfengweiye Technology Co.,Ltd
Equipment Class: PCS Licensed Transmitter worn on body
Notes: 4G Wireless Router

Grant Notes

FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
27	1712.4 - 1752.6	0.197	1.0 PM	4M20F9W
24E	1852.4 - 1907.6	0.133	1.0 PM	4M18F9W
24E	1850.7 - 1909.3	0.142	1.0 PM	1M09G7W
24E	1850.7 - 1909.3	0.142	1.0 PM	1M09W7D
24E	1860.0 - 1900.0	0.142	1.0 PM	17M9G7W
24E	1860.0 - 1900.0	0.142	1.0 PM	17M9W7D
27	1710.7 - 1754.3	0.181	1.0 PM	1M09G7W
27	1710.7 - 1754.3	0.181	1.0 PM	1M09W7D
27	1720.0 - 1745.0	0.181	1.0 PM	17M9G7W
27	1720.0 - 1745.0	0.181	1.0 PM	17M9W7D
27	1710.7 - 1779.5	0.195	1.0 PM	4M49G7W
27	1710.7 - 1779.5	0.195	1.0 PM	4M49W7D
27	1720.0 - 1770.0	0.195	1.0 PM	17M9G7W
27	1720.0 - 1770.0	0.195	1.0 PM	17M9W7D
27	699.7 - 715.3	0.249	1.0 PM	1M09G7W
27	699.7 - 715.3	0.249	1.0 PM	1M09W7D
27	704.0 - 711.0	0.249	1.0 PM	9M00G7W

27	704.0 - 711.0	0.249	1.0 PM	9M00W7D
27	779.5 - 784.5	0.181	1.0 PM	4M49G7W
27	779.5 - 784.5	0.181	1.0 PM	4M50W7D
27	782.0 - 782.0	0.181	1.0 PM	8M99G7W
27	782.0 - 782.0	0.181	1.0 PM	8M99W7D
24E	1850.7 - 1914.3	0.18	1.0 PM	1M09G7W
24E	1850.7 - 1914.3	0.18	1.0 PM	1M09W7D
24E	1860.0 - 1905.0	0.18	1.0 PM	17M9G7W
24E	1860.0 - 1905.0	0.18	1.0 PM	17M9W7D

Output power listed is ERP for operations below 1 GHz and EIRP for operations above 1 GHz. LTE supports 1.4/ 3/ 5/ 10/ 15/ 20 MHz modes in Band 2 and 1.4/ 3/ 5/ 10/ 15/ 20 MHz modes in Band 4 and 5/ 10/ 15/ 20 MHz modes in Band 7 and 1.4/ 3/ 5/ 10 MHz modes in Band 12 and 5/ 10 MHz modes in Band 13 and 1.4/ 3/ 5/ 10/ 15/ 20 MHz modes in Band 25. SAR compliance is based on a separation distance of 10mm for body-worn operation between the unit and the body of the user. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. Belt clips or holsters not listed in this filing may not contain metallic components. The highest reported SAR for body-worn accessory and simultaneous transmission (Hotspot) exposure conditions are 1.146W/kg and 1.214W/kg respectively. This device also contains functions that are not operational in U.S. Territories. This filing is only applicable for US operations.