TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

MiCOM Labs 575 Boulder Court Pleasanton, CA 94566 Date of Grant: 11/23/2016

Emission

Application Dated: 11/22/2016

Shanghai Insislink Technology Co., Ltd TianzhouRoad NO.99 Building NO.9 ROOM 201 shanghai, 200233 China

Attention: bing yang

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: 2AHSAL306

Name of Grantee: Shanghai Insislink Technology Co., Ltd

Equipment Class: PCS Licensed Transmitter
Notes: GSM/WCDMA Module
Modular Type: Single Modular

Grant Notes	FCC Rule Parts	Range (MHZ)	Watts	<u>Tolerance</u>	<u>Designator</u>
BC	22H	824.2 - 848.8	1.9953	0.0239 PM	245KGXW
BC	22H	824.2 - 848.8	0.5152	0.0299 PM	242KG7W
ВС	22H	826.4 - 846.6	0.1932	0.0239 PM	4M20F9W
ВС	24E	1850.2 - 1909.8	0.9333	0.0101 PM	245KGXW
ВС	24E	1850.2 - 1909.8	0.3296	0.0096 PM	244KG7W
ВС	24E	1852.4 - 1907.6	0.1607	0.0101 PM	4M18F9W

Fraguancy

Output

Fraguancy

Licensed Modular Transmitter. Power output listed is conducted. ERP for Part 22 is 1.1885 W and EIRP for Part 24 is 0.4954 W. This device is to be used only for mobile and fixed application with respect to 2.1091. MPE compliance was demonstrated with a specified antenna gain including cable loss of 3 dBi. The antenna used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be collocated or operated in conjunction with any antenna or transmitter. The final product operating with this transmitter must include operating instructions and antenna installation instructions, for end-users and installers to satisfy RF exposure compliance requirements.

This Grant is valid only when the device is sold to OEM integrators and the OEM integrators are instructed to ensure that the end user has no manual instructions to remove or install the device.

BC: The output power is continuously variable from the value listed in this entry to 5%-10% of the value listed.