

User Manual

TOHNICHI RF MODULE

MODEL: FHLSM

The purpose of this manual is to explain correct way how to integrate module FHLSM to the end product. It includes procedures that shall assist you to avoid unforeseen problems. This manual presents information that shows how module and end product, where module integrated, complies with regulations in certain regions. Any modifications, not expressly approved by the manufacturer could void the authority to operate in these regions.

The TOHNICHI RF MODULE, model FHLSM is installed in a portable device or in a fixed device. The usage is only for data transmission.

And the FHLSM RF MODULE has to be installed and used in accordance with the technical description/installation instructions provided by the manufacturer.

The system may only be implemented in the configuration that was authorized. Note that any changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Regulatory Information

USA-Federal Communications Commission (FCC)

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Labeling

TOHNICHI RF MODULE FHLSM is labeled as below.

FCC ID: UY6-FHLSM

The proposed with FCC ID label format is to be placed on the module. If FCC ID is not visible when the module is installed into the system, "Contains FCC ID: UY6-FHLSM" shall be placed on the outside of final host system.

Caution: Exposure to Radio Frequency Radiation.

To comply with RF exposure compliance requirements, this device must not be co-located or operating in conjunction with any other antenna or transmitter. Operating by itself, the output power from this device is below the threshold where SAR measurements are required.

Canada-Industry Canada (IC)

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of this device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) il ne doit pas produire de brouillage et
- (2) l'utilisateur du dispositif doit être prêt à accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.

Labeling

TOHNICHI RF MODULE FHLSM is labeled as below.

IC: 6561B-FHLSM

The proposed with IC ID label format is to be placed on the module. If IC ID is not visible when the module is installed into the system, "Contains IC: 6561B-FHLSM" shall be placed on the outside of final host system.

Caution: Exposure to Radio Frequency Radiation.

To comply with RF exposure compliance requirements, this device must not be co-located or operating in conjunction with any other antenna or transmitter. Operating by itself, the output power from this device is below the threshold where SAR measurements are required.

Attention: Exposition aux radiations de fréquences radio.

Pour se conformer aux exigences de conformité d'exposition aux RF, cet appareil ne doit pas être colocalisé ni fonctionner en conjonction avec une autre antenne ou transmetteur. D'exploitation par elle-même, la puissance de sortie de cet appareil est en dessous du seuil où les mesures SAR sont nécessaires.

Instructions to OEM Integrators

A User manual provided to the end user must indicate the operating requirements and conditions that must be observed to ensure compliance with the above-mentioned FCC /IC RF Exposure guideline.