

User Manual

Since this module is not sold to general end users directly, there is no user manual of module.

For the details about this module, please refer to the specification sheet of module.

This module should be installed in the host device according to the interface specification (installation procedure).

The following information must be indicated on the host device of this module;

[for FCC]

Contains Transmitter Module FCC ID: AK8M18DAQ1

or

Contains FCC ID: AK8M18DAQ1

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.

*If it is difficult to describe this statement on the host product due to the size, please describe in the User's manual.

[for IC]

Contains IC: 409B-M18DAQ1

The following statements must be described on the user manual of the host device of this module;

[for FCC]

FCC CAUTION

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

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment should be installed and operated keeping the radiator at least 20cm or more away from person's body.

[for IC]

This device complies with Industry Canada's licence-exempt RSSs. 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 the 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) l'appareil ne doit pas produire de brouillage;
- 2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

5150-5350 MHz band is restricted to indoor operation only.

La bande 5150-5350 MHz est restreinte à une utilisation à l'intérieur seulement.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated keeping the radiator at least 20cm or more away from person's body.

Cet équipement est conforme aux limites d'exposition aux rayonnements énoncées pour un environnement non contrôlé et respecte les règles d'exposition aux fréquences radioélectriques (RF) CNR-102 de l'IC. Cet équipement doit être installé et utilisé en gardant une distance de 20 cm ou plus entre le radiateur et le corps humain.

The following statement is for host manufacturer, therefore isn't described on the user manual of the host device.

This radio transmitter (IC: 409B-M18DAQ1) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.
Antenna type: IFA, Gain: 4.0dBi (2.4GHz)/ 5.0dBi (5GHz)
Antenna type: IFA, Gain: 4.2dBi (2.4GHz)
Antenna type: PIFA, Gain: 6.4dBi (2.4GHz)/ 3.5dBi (5GHz)

Le présent émetteur radio(IC: 409B-M18DAQ1) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal. Les types d'antenne non inclus dans cette liste, et dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Type d'antenne: IFA, Gain: 4.0dBi (2.4GHz) / 5.0dBi (5GHz)
Type d'antenne: IFA, Gain: 4.2dBi (2.4GHz)
Type d'antenne: PIFA, Gain: 6.4dBi (2.4GHz)/ 3.5dBi (5GHz)