

概要 OUTLOOK

2. 4GHz帯のISMバンドを用いた出力10mWの汎用の無線モジュール。外部アンテナ端子を持ち、モジュールはATコマンドで制御でき、シリアル通信のSPI(CSI)のプロトコルでデータを送る。

This is a general-purpose wireless module with an output of 10 mW using the 2.4 GHz ISM band. It has an external antenna terminal, this module can be controlled by AT command, and sends data by SPI (CSI) protocol of serial communication.

1, 注意事項 CAUTION & NOTE

FCC CAUTION

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.

本モジュールを最終製品に組み込む時、以下の文言を製品マニュアルに明記下さい。

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

- 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 as this equipment has very low levels of RF energy. But it is desirable that it should be installed and operated keeping the radiator at least 20cm or more away from person's body.

FCC NOTE

- This device complies with below part 15 of the FCC Rules.

Part 15 Subpart C

- 本モジュールを最終製品に組み込む時、括弧内の文言を製品に明記して下さい。

When you use this module in your products, Please specify as follow sentence to your product.

- ・ [Contains Transmitter Module FCC ID:KSNAD1321A] or [Contains FCC ID:KSNAD1321A]
- ・ [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.]

- 本無線モジュールはFCCに認可されたものです。本無線モジュールを搭載製品の製造者は他のFCC規則に準拠させる責任があります。

そして、本モジュールを搭載した最終製品はFCC15Bの適合性試験を受ける必要があります。

This wireless modular is only FCC authorized for the specific rule parts (i.e., FCC transmitter rules) listed on the grant, and the host product manufacturer is responsible for compliance to any other FCC rules that apply to the host product not covered by this wireless modular grant of certification.

The final host product still requires Part 15 Subpart B compliance testing with this wireless module installed.