

#### BC5849501 User Manual

The purpose of this manual is to explain correct way how to integrate (build) module BC5849501 to the end product.

It includes procedures that shall assist you to avoid unforeseen problems.

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## 1. General

This RF module has to be used in accordance with the technical description instructions provided by the manufacturer.

This RF module is intended to be placed on the market in all States and Canada.



# 2. Regulatory Information

### 2. 1 UNITED STATES (FCC)

This equipment complies with Part 15 of the FCC rules and regulations.

The modular transmitter must be labelled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following:

For example:

### Contains FCC ID: 8326A-BC5849501

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.

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

**IMPORTANT:** 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.

IMPORTANT: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.



## 2. 2 CANADA (IC)

This device complies with RSS-Gen of IC rules.

The label must contain the following information for full compliance:

For example:

Contains IC : XBXBC5849501

Trade Name : TANITA Model No. : BC5849501

This device complies with RSS-Gen of IC 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 of this device.

**IMPORTANT:** 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.