

Bluetooth Module

Installation Guide

Model: BT3014-GP

BT3014-GP Bluetooth Module is an integrated module for implementation in various applications to enable electronic devices to communicate wirelessly with other Bluetooth™ - enabled devices.

Specifications

User Interface:	USB : USB 1.2 compliant
Software:	Bluetooth HCI interface supports USB (1.1)
Operating Frequency Range:	2402 MHz to 2480MHz
Modulation:	GFSK
Tx Data Rate:	Downstream: 723 Kbps (max) Upstream : 57 Kbps (max) Sync : 433Kbps (max)
Rx Sensitivity:	-87 dB min
Hopping Channel:	79
Data Rate:	1Mbps
Antenna Interface:	50 ohm

Federal Communication Commission Interference Statement

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 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.

FCC Caution:

1. The 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.

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

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter

IMPORTANT NOTE:

This module is intended for OEM integrator only and limited to host with brand: Getac and model: M230 series. The OEM integrator is still responsible for the FCC compliance requirement of the end product which, integrates this module.