



PassiveBolt

Shepherd-S9-Main Integrator User Manual (DRAFT)

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4 Company Information

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4.1 RF Exposure Notice

This equipment complies with FCC and ISDE radiation exposure limits set forth for mobile use environment. Users of this device must ensure that the module be installed and/or configured to operate with a separation distance of 20cm or more from all persons. This transmitter module must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme aux limites d'exposition aux rayonnements FCC et ISDE établies pour un environnement d'utilisation mobile. Les utilisateurs de cet appareil doivent s'assurer que le module est installé et / ou configuré pour fonctionner avec une distance de séparation de 20 cm ou plus de toutes les personnes. Ce module émetteur ne doit pas être situé à proximité ou fonctionner en conjonction avec une autre antenne ou un autre émetteur.

4.2 FCC Compliance Notices

The GNMOD090004 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.

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.

4.3 FCC Modular Approval Limitations

Please see the operational description for details on the modular approval limitations.

4.4 FCC Labeling Requirements

Please see the operational description for details on host product labeling

4.5 FCC Approved Antennae

Please see the operational description for details on the antenna approved or use with this module.

4.6 FCC Limitations on Changes or Modifications

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

4.7 ISED Canada Notices

This device complies with Industry Canada license-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 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, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

4.8 ISED Canada Modular Approval Limitations

Please see the operational description for details on the modular approval limitations.

4.9 ISED Canada Labeling Requirements

The host device shall be properly labelled to identify the modules within the host device. The Industry Canada certification label of a module shall be clearly visible at all times when installed in the host device, otherwise the host device must be labelled to display the Industry Canada certification number of the module, preceded by the words "Contains transmitter module", or the word "Contains", or similar wording expressing the same meaning, as follows:

"Contains transmitter module IC: 26054-GNMOD090004"

"Contient le émetteur radio IC: 26054-GNMOD090004"

4.10 ISED Canada Approved Antennae

All RF ports of the GNMOD090004 module have been approved for use with only the following external antennas: Patch antenna (PassiveBolt PN: GN.MOD.9.1.1.4) and a 3 dBi Dipole antenna (PassiveBolt PN: W177970AS14). Antennas of equal or lesser gain and of the same type may be substituted.