

Addendum to Modular Integration 1SJ-296

LoRa Modem Module Data Sheet

Semtech SX1272 Chipset for LoRa

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14.1 FCC Statements

Remove the following information:

~~*This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.*~~

~~Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps~~

Replace with:

This equipment can be installed and operated less than 20cm between the radiator and your body. Portable use only applies to the RBS304 integration with the 0.8 dBi gain antenna, power settings and 5% operational duty cycle. This equipment can be installed and operated greater than 20cm for all other options.

Cet équipement peut être installé et utilisé à moins de 20 cm entre le radiateur et votre corps. L'utilisation portable s'applique uniquement à l'intégration du RBS304 avec l'antenne à gain de 0,8 dBi, les paramètres de puissance et le cycle de service opérationnel de 5 %. Cet équipement peut être installé et exploité à plus de 20 cm pour toutes les autres options.

Remove the following information:

~~*When 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 be use wording "Contains transmitter module FCC ID: VPYLBAA0QB1SJ" or "Contains FCC ID: VPYLBAA0QB1SJ".*~~

Replace with:

When 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 the wording "Contains FCC ID: AU792U22F10870".

14.2. IC Statements

Remove the following information:

~~When the Industry Canada certification number 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 be use wording "Contains transmitter module IC: 772C-LBAA0QB1SJ" or "Contains IC: 772C-LBAA0QB1SJ".~~

Replace with:

When the Industry Canada certification number 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 the wording "Contains transmitter module IC:-125A-0067

14.3 General Statements

The certified antennas include:

- (1) Monopole Antenna (LPRS: ANT-SS900) with peak gain 1.04dBi.
- (2) PCB pattern Antenna with peak gain 1.0dBi.
- (3) Flexible Antenna (Molex: 2111400100) with peak gain 1.0dBi.

Add the following information to the list above:

- (4) Ceramic Chip Antenna (Unictron: H2U64U1H2C0200) with peak gain 0.8dBi