

**BOSCH**

Federal Communications Commission
Authorization and Evaluation Division
1435 Oakland Mills Road
Columbia, MD 21046

17th December 2018

SUBJECT: Request for modular approval for FCC ID: LXP-6LPRF

Robert Bosch (Australia) Pty.
Ltd
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Clayton South VIC 3169
Visitors:
1555 Centre Road
Clayton VIC 3168
Tel +61 3 9541 5555
www.bosch.com.au

Item	Requirements	EUT
1	The modular transmitter must have its own RF shielding.	The module is equipped with its own shielding case.
2	The modular transmitter must have buffered modulation / data inputs.	The module has buffered modulation/data inputs through the microcontroller.
3	The modular transmitter must have its own power supply regulation.	The module has its own power supply regulation.
4	The modular transmitter must comply with the antenna and transmission system requirements of 15.203, 15.204(b) and 15.204(c). The module must contain a permanently attached antenna, or contain a unique antenna connector.	The antenna requirements have been met. The on board antenna connection utilizes a u.fl type and the supplied cable is u.fl to rp-sma. Both of these are unique antenna connectors.
5	The module transmitter must be tested in a stand-alone configuration.	The module was tested in a stand-alone configuration.

ABN 48 004 315 628

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Banking connection: Citibank Pty. Ltd., BSB 242-000 Account No. 201455006 for domestic AUD transactions

Deutsche Bank AG Stuttgart, Swift Code DEUTDESS, Account No. 0165005000 for overseas and foreign currency transactions

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6	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	The module transmitter will be labeled with its own permanently affixed FCC ID an example photograph is included in the data pack. For OEM integration, the integration manual contains labeling instructions for the host device as per part 15.212 (vi).
7	The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.	The module approved transmitter complies with all applicable rules and the integration manual contains any specific requirements addressed to the integrator and/or to the end-user of the final end product.
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	The module complies with FCC RF exposure requirements.

Regards,

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