

Request for Modular Approval FCC ID: Y5BIONML1G2

Item	Requirements	EUT
1	The final device is designed for mobile or fixed operation (Portable is not permitted – Reference TCB Exclusion List (17 July 2002) II (g)).	This module will be installed in automotive product where the transmitting antenna provides 20cm separation distance from human body.
2	The maximum antenna gain to allow compliance with RF exposure requirements is listed on the Grant of Certification for the module.	The antenna is built-in modular, antenna gain not exceed 3 dBi. MPE value is $0.512\text{mW}/\text{cm}^2$ for cellular band and $0.24\text{mW}/\text{cm}^2$ for PCS band, above MPE estimate is based upon the measured peak conducted output power. MPE estimate is submitted via separate RF exposure attachment.
3	The licensed module must have a FCC ID label on the module itself. That FCC ID label must be visible through a window on the final device or it must be visible when an access panel, door or cover is easily removed. If not, a second label must be placed on the outside of the final device that contains the following text: Contains “FCC ID: Y5BIONML1G2”	Please refer to the FCC ID label format. Labeling instruction has been provided in the OEM installation instruction.
4	The Grant should include the following words in the device description or grant notes: “modular transmitter” or “transmitter module”.	Modular approval is requested for this application.