



HEXAGON
MANUFACTURING INTELLIGENCE

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Grugliasco, April 11, 2017

Attn: Reviewing Engineer
Federal Communications Commission
7435 Oakland Mills Roas
Columbia, MD 21046

Object: Class II Permissive Change for UJB Wirelles, Base Unit

FCC ID: OYWG596611

This letter serves as an official request for FCC approval of a Class II permissive Change for
UJB Wirelles, Base Unit

The reason for the Class II permissive change are the following

- a) *The radio chip p/n CC1020 from Texas Instruments used in the RF Stage p/n G59619400 modules is obsolete. Use of the CC1120 radio chip from Texas Instruments.*
- b) *In the RF Stage modules, the Antenna Diversity function has been added, i.e. an electronic switching between 2 antennas for better reception over radio signal drops thus ensuring a more stable radio connection.*

The maximun conducted RF output power rating of the module is not changed.

Sincerely

Domenico Gazzera
System Design & Reliability Manager



ISO 9001



VDA 6.4



ISO 14001