

MODULAR APPROVAL REQUEST FORM

3/15/2012

Subject: Modular Approval Requirements for FCC certification for Sensus ZIGELS01 Product.

Reference: FCC ID: SDBZIGELS01

Dear Application Examiner,

Sensus ZIGELS01 Product is seeking modular approval for FCC ID: SDBZIGELS01

This document is to attest that the radio bearing the FCC ID: SDBZIGELS01 meets the requirements for a modular approval as detailed in the FCC public notice DA00-1407. Compliance to each requirement is described below:

1. The modular transmitter has its own RF shielding.
2. The modular transmitter has buffered modulation/data inputs.
3. The modular transmitter has its own power supply regulation.
4. The modular transmitter complies with the antenna requirements of Section 15.203 and 15.204(c).
(The antenna must either be permanently attached or employ a “unique” antenna coupler (at all connections between the module and the antenna, including the cable).
5. The modular transmitter has been tested in a stand-alone configuration,
6. The modular transmitter is labeled with its own FCC ID number.
7. The modular transmitter complies 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.
8. The modular transmitter complies with any applicable RF exposure requirements.

Sincerely,

