

MODULAR APPROVAL REQUEST FORM

9/14/2010

Subject: Modular Approval Requirements for FCC certification for Sensus ZIGMOD10 Product.

Reference: FCC ID: SDBZIGMOD10

Dear Application Examiner,

Sensus ZIGMOD10 Product is seeking modular approval for FCC ID: SDBZIGMOD10

This document is to attest that the radio bearing the FCC ID: SDBZIGMOD10 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 must have its own RF shielding.
2. The modular transmitter must have buffered modulation/data inputs.
3. The modular transmitter must have its own power supply regulation.
4. The modular transmitter must comply 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 must be tested in a stand-alone configuration,
6. The modular transmitter must be labeled with its own FCC ID number.
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.
8. The modular transmitter must comply with any applicable RF exposure requirements.

Sincerely,

