

MODULAR APPROVAL REQUEST FORM

4/17/2020

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

Reference: FCC ID: SDBSONIXIQV2

Dear Application Examiner,

Sensus SONIXIQV2 Product is seeking modular approval for FCC ID: SDBSONIXIQV2

This document is to attest that the radio bearing the FCC ID: SDBSONIXIQV2 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 is a licensed rule service transmitter. The module is always professionally installed and integrated into only Sensus products.
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 applicable RF exposure requirements.

Sincerely,



George Bradley | VP, CI & Global Solution Test
639 Davis Drive | Morrisville, NC 27560 USA
T: 919-317-6392 | F: 919-317-6210 | george.bradley@xylemnc.com | www.sensus.com