

Sensormatic®

February 21st, 2005

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Re: Application for a Class II Permissive Change Request to Part 15 Spread Spectrum Transmitter FCC ID: BVCIDRDR2.

Dear Sir or Madam:

Sensormatic Electronics Corporation, 6600 Congress Avenue, Boca Raton, FL 33431 hereby requests a Class II Permissive Change for the to Part 15 Spread Spectrum Transmitter Sensormatic® Agile 2 Reader [FCC ID: BVCIDRDR2] as set forth in the Federal Communication Commission's Rules and Regulations, CFR 47 2.1043 .

There are no electrical or mechanical changes to the electronic portion of the system. The change is the addition of an extra antenna to the list of supported antennas for this device that requires professional installation and is used in a specific application.

The new antenna is a near field antenna designed to be installed into the peel tip on mechanical RFID label applicators. This product will not be sold to retail, general public, or mail order. This product is only intended for industry/commercial use.

This antenna has a much lower gain than the antennas originally approved with the device. Radiated emissions measurements taken showed that the ERP and spurious emission levels that were reported with the original filing were not degraded and this would normally constitute a Class I permissive change.

However, this kit requires professional installation by professional installers due to several reasons. The installation of the kit is done during the manufacturing / integration process of the labeling equipment. The cable is shorter than that of the standard cables originally approved with FCC ID: BVCIDRDR2. The antenna connector is a SMA type instead of the Reverse Sex TNC type approved with the set of original antennas due to design constraints.

Setting of the power levels are critical during the installation phase and must be performed by trained personnel. End-users are not allowed access to power controls that would cause the device to operate in violation of the regulations.

To the best of my knowledge, this radio product continues to meet all FCC emission requirements for which Equipment Authorization was granted. Therefore, in accordance with CFR 47 2.1043 we are requesting a Class II permissive change to FCC ID: BVCIDRDR2.

Sincerely,



William M. Elliott
Sr. EMC Engineer, Compliance Engineering