

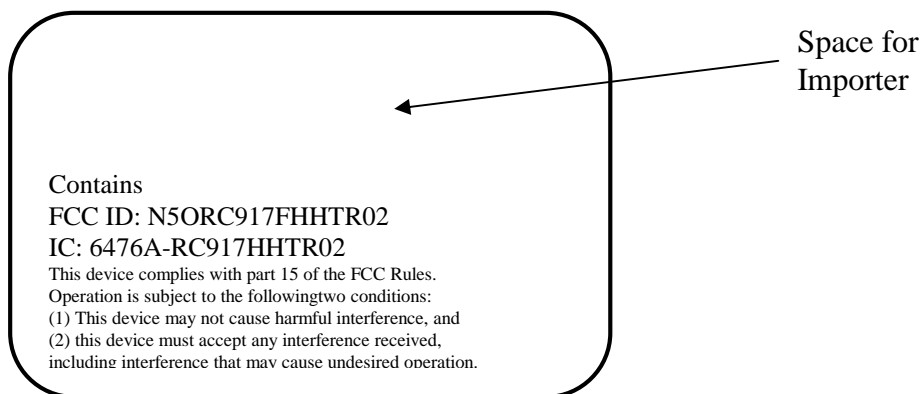
# SCANRECO Industrielektronik AB

## Limited Modular Approval Request for use in SCANRECO products only

FCC ID: N5ORC917FHHTR02

Following characteristics applies to RC917FHH/TR02 radio transceiver module designed and manufactured by Scanreco Industrielektronik AB

1. The module has its own shielding - one box on the front side and one on the back side.
2. All the inputs including data modulator input are buffered.
3. The module has its own power supply regulator.
4. The module is intended to work with five different antennas by using two of its antenna contacts, both of which may have the permanently attached antennas, but not active at the same time. There are two types of internal antennas and three types of external antennas. All antennas were approved with the module. The internal antennas are soldered to the module. The external antennas have their connection point inside the final product. The connection point for two external antennas is the hole in the pcb and not user accessible for standard antennas. The third external antenna uses the special contact RP-SMA. The product professionally installs by the Scanreco or its representatives under Scanreco control.
5. The module is fully tested in a stand-alone test fixture. The test fixture uses unmodified commercially available instrument to test the module. The module is just battery powered.
6. The module is labelled with its own FCC ID number. Below is an example of label attached to the final product containing the module.



7. There are no specific rules for operating the module. The module is fully automatic.
8. The module complies to the RF exposure requirements.

Andrei Sazonov, PhD  
Senior RF Specialist  
2012-05-08

<b>Postal address</b> Box 47144 / Årsta Skolgränd 22 S-100 74 STOCKHOLM / SWEDEN	<b>Telephone</b> +46 8 556 32 800 <b>Telefax</b> +46 8 556 32 828 <b>E-mail</b> scanreco@scanreco.se	<b>VAT nr</b> SE556245004801 <b>Org. nr</b> 556245 - 0048
--	--	--