NEOCORTEC A/S Nannasgade 28, 2. sal 2200 Copenhagen N Denmark

FCC Modular Approval Request

Number: CF305 Version: V03 Date: 01-08-2011

To the FCC or FCC TCB handling this application

Hereby we,

Company name (grantee) $\begin{tabular}{ll} NEOCORTEC\ A/S \end{tabular}$

Addresss

Nannasgade 28, 2. sal

City / ZIP / State / Country 2200 Copenhagen N. Denmark

request Single Modular Approval for the certification of our equipment within this application, identified by:

FCC ID:

2AB76NC1000C1

Requirement	Explanation from grantee (do not write yes / no, but	
	explain why it complies / how it is achieved)	
1. The modular transmitter must have its own RF shielding.	Yes, all components, except output connector, are placed inside a metal shield.	
The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with Part 15 requirements under conditions of excessive data rates or over-modulation.	Yes, the inputs are buffered i.e. module is controlled through serial busses and then controlled by internal SW.	
The modular transmitter must have its own power supply regulation.	Yes, the radio transmitter/receiver is supplied from VDI through a local 1.8V supply contained in CPU/radio device.	
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)	3	
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing. This is intended to demonstrate that the module is capable of complying with Part 15 emission limits regardless of the device into which it is eventually installed.	Yes, the shielded module is tested in a stand-alone manner, on a carrierboard without any additional shielding.	
6. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the poutside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1" and way be used. The Grantee may either provide such a label, an example of which must be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization.	Yes, the FCC ID on the module shows: "FCC ID: 2AB76NC1000C1" as shown on the label exhibit.	
7. The modular transmitter must comply with any specific rule or operating equirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization. For example, there are very strict operational and timing requirements that must be met before a transmitter is authorized for operation under Section 15.231. For nestance, data transmission is prohibited, except for operation under Section 15.231(e), in which case there are separate field strength level and timing equirements. Compliance with these requirements must be assured.	setting that may affect the tested and certified parameters of the module.	
B. The modular transmitter must comply with any applicable RF exposure equirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require hat Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4). Modular ransmitters approved under other Sections of Part 15, when necessary, may also need to address certain RF Exposure concerns, typically by providing specific netallation and operating instructions for users, installers and other interested parties of ensure compliance.	Yes, the module is sold to and installed by an OEM. Guidelines for installation are outlined in the user guide for the module.	

Attestation

City and Country:	Date:	Name: (this must be a person)	Function:	Signature: (or official company stamp)
Copenhagen, Denmark	2019-12-12	Thomas Steen Halkier	CEO	andell