

Groenlo, 17 August 2013

Return address: PO Box 6, 7140 AA Groenlo, The Netherlands

American Certification Board
Attn.: Mrs. M. Bosley
Certification Department
6731 Whittier Avenue, Suite C110
McLean, Virginia 22101
USA

Dear Mrs. Bosley,

We, N.V. Nederlandsche Apparatenfabriek "Nedap", we hereby would like to apply for Limited Modular Approval certification of the following device:

FCC ID : CGDLW245A
FRN : 0007696149
Manufacturer : N.V. Nederlandsche Apparatenfabriek "Nedap"
Brand : Nedap
Model : Luxon Wireless 245A
Description : A Digital Transmission System in the band 2408 – 2475 MHz
Type of service : New application, Limited Modular approval

The following PDF files (exhibits) are electronically submitted:

1. Cover letter (this document)
2. Request of confidentiality
3. Application form
4. Antenna information
5. Bill of material (BOM)
6. Circuit diagram
7. Block diagram
8. Photographs of the PCB Sensor Bridge
9. Photographs of Sensor Bridge Wall Mount, an example application
10. Label artwork and - location
11. Theory of operation
12. Test report
13. Test setup photographs
14. Installation manual
15. RF Exposure
16. Brochure
17. Request putting statement 15.19 (a)(3) in the manual
18. Modular approval statement
19. Block diagram Nordic nRF2401A

NOTE: We would like to request for the 15.19 (a) (3) statement to go in the manual due to size.

Best regards,
N.V. Nederlandsche Apparatenfabriek "Nedap"


Jacques Hulshof
Approbation Officer

N.V. Nederlandsche Apparatenfabriek "Nedap"
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