

Groenlo, 20 January 2011

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

ATCB  
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 : CGDSFSB  
FRN : 0007696149  
Brand : Nedap  
Model : PCB Sensor Bridge  
Description : A Digital Transmission System in the band 2400 – 2483.5 MHz for a mesh network for lamp drivers

The following PDF files (exhibits) are electronically submitted:

1. Cover letter (this document)
2. Request of confidentiality
3. Form 731
4. Antenna information
5. Bills of material (BOM)
6. Circuit diagrams
7. Block diagram
8. Photographs of the PCB Sensor Bridge
9. Photographs of Sensor Bridge Wall Mount, an example application
10. FCC ID Label artwork
11. Label location
12. Technical description and block diagram
13. Test report in conformity with 47 CFR Part 15
14. Test setup photographs
15. Installation manual
16. RF Exposure
17. Brochure
18. Request putting statement 15.19 (a)(3) in the manual

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  
Approval Management

N.V. Nederlandse  
Apparatenfabriek "Nedap"  
Parallelweg 2  
NL-7141 DC Groenlo  
P.O. Box 6  
NL-7140 AA Groenlo

T +31 (0)544 47 11 11  
F +31 (0)544 46 34 75  
E [info@nedap.com](mailto:info@nedap.com)  
Handelsregister 08013836

[www.nedap.com](http://www.nedap.com)