
Anti Pilferage System incl. metal detection
Brand Nedap
Model XQMK2
Interior Photographs

Description of EUT: Anti Pilferage System incl. Metal detection
Manufacturer: N.V. Nederlandse Apparatenfabriek "Nedap"
Brand mark: Nedap
Model: XQMK2
FCC ID CGDXQMK2
IC 1444A-XQMK2

Description of item

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Applicant information

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25 July 2011

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1 Overview transmitter Printed Circuit Board

1.1 Build in antenna foot of PG27 as an example

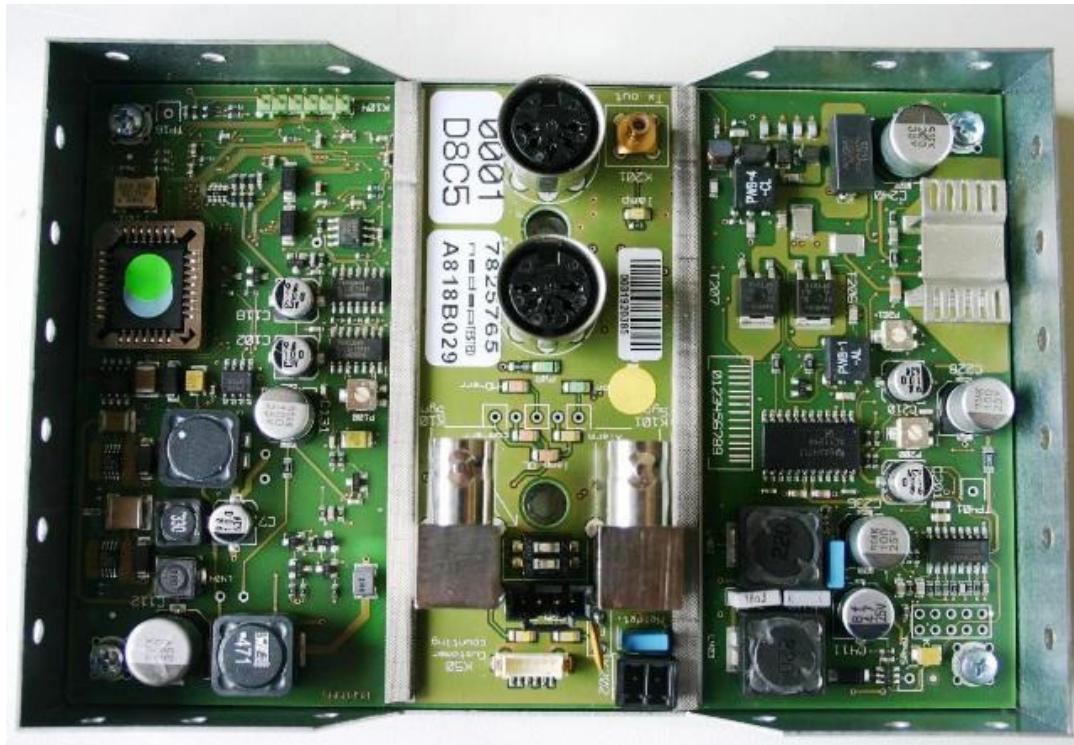


1.2 In housing



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1.3 Cover deleted

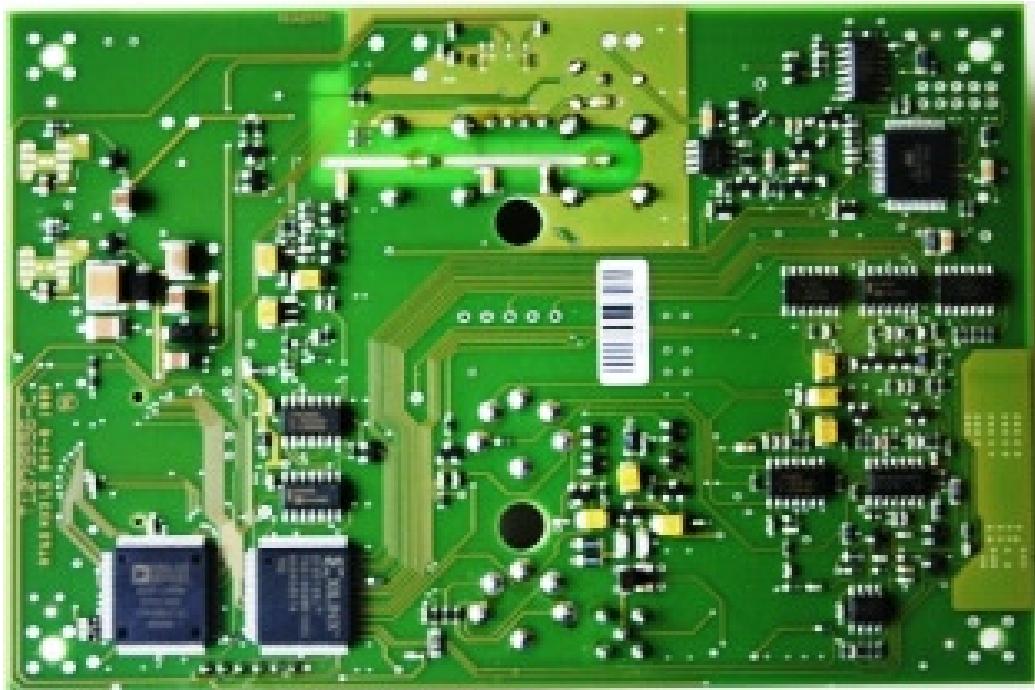


1.4 Topside PCB



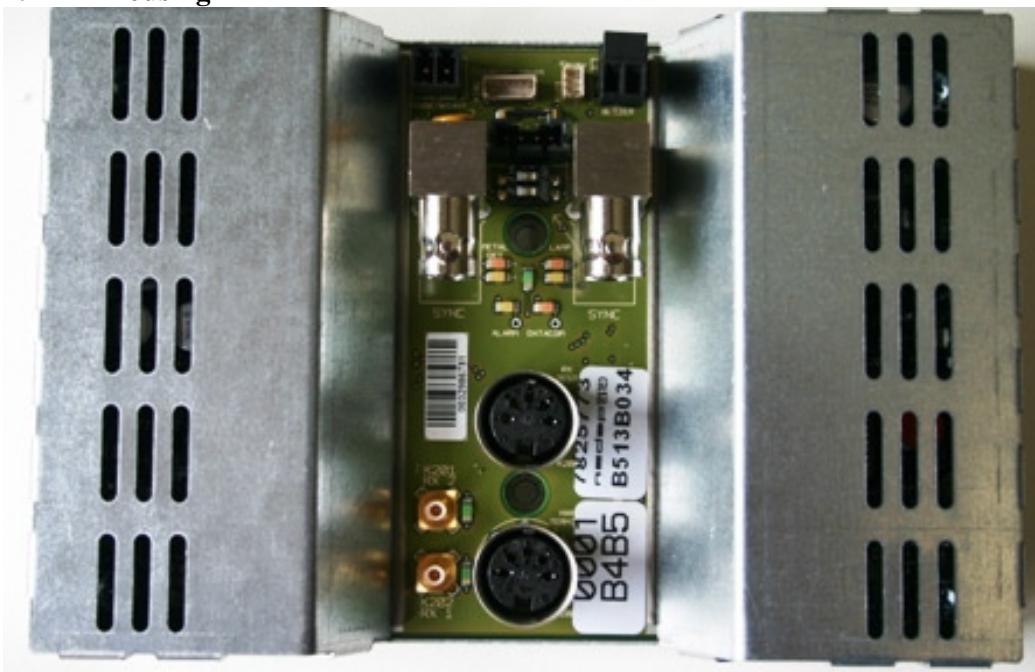
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1.5 Backside PCB



2 Overview Receiver Printed circuit board

2.1 In housing



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2.2 Cover deleted

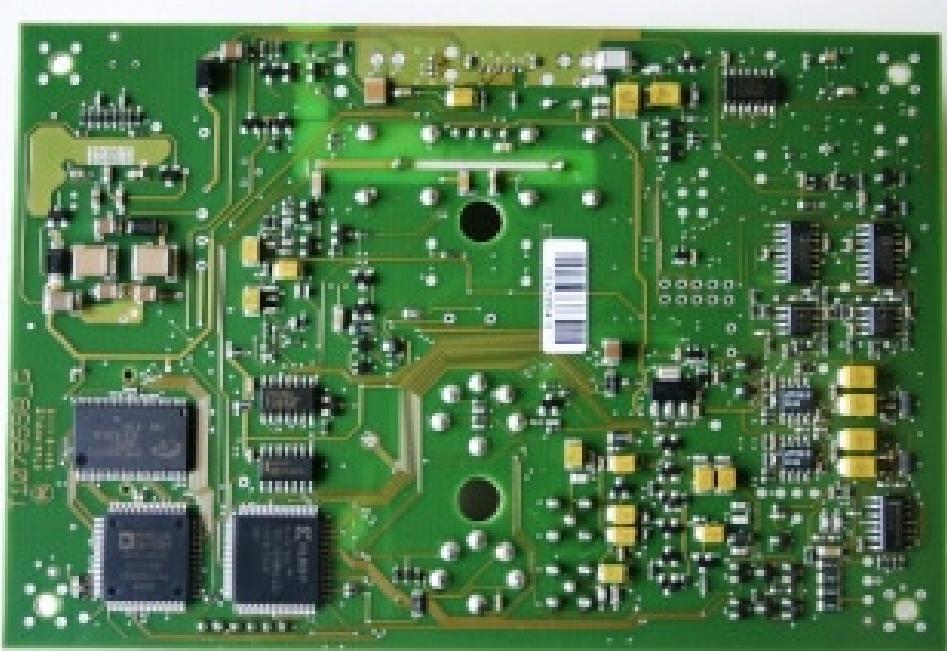


2.3 Topside PCB



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2.4 Backside PCB



3 Antenna matching Printed Circuit Boards

3.1 FL30



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3.2 FL45



3.3 PG27



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3.4 PG39



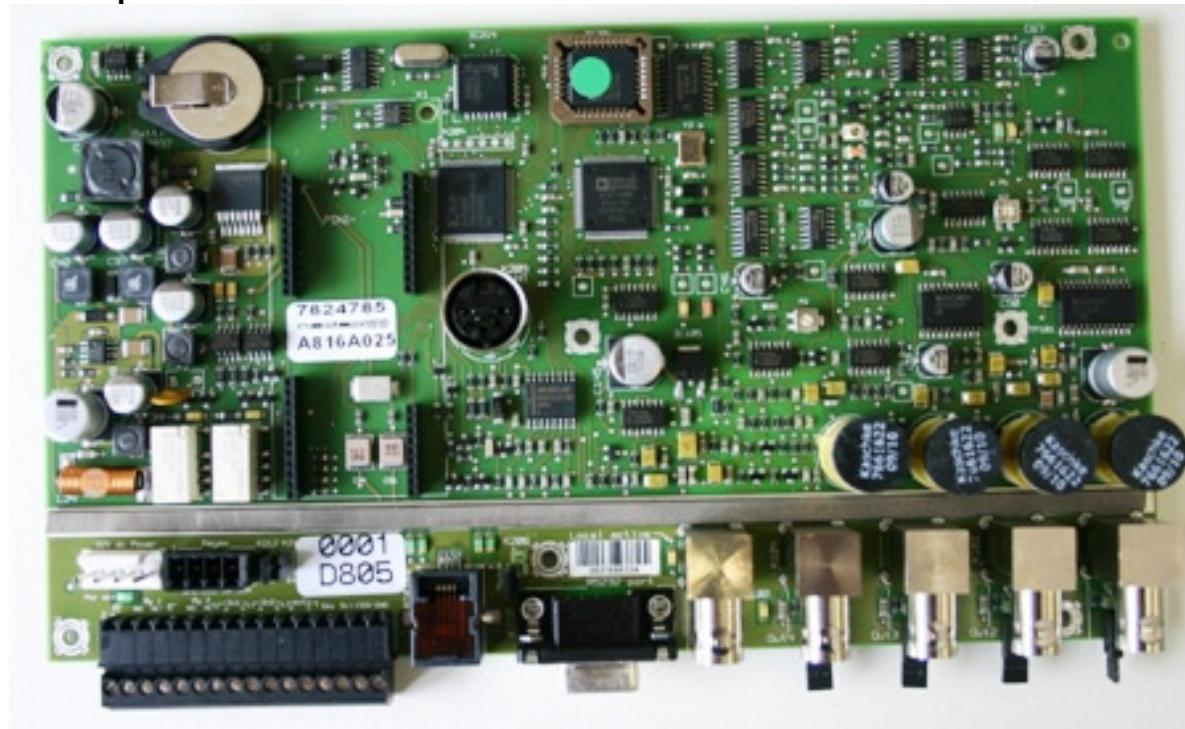
4 Overview of the several parts of the NCC module

4.1 Cover removed

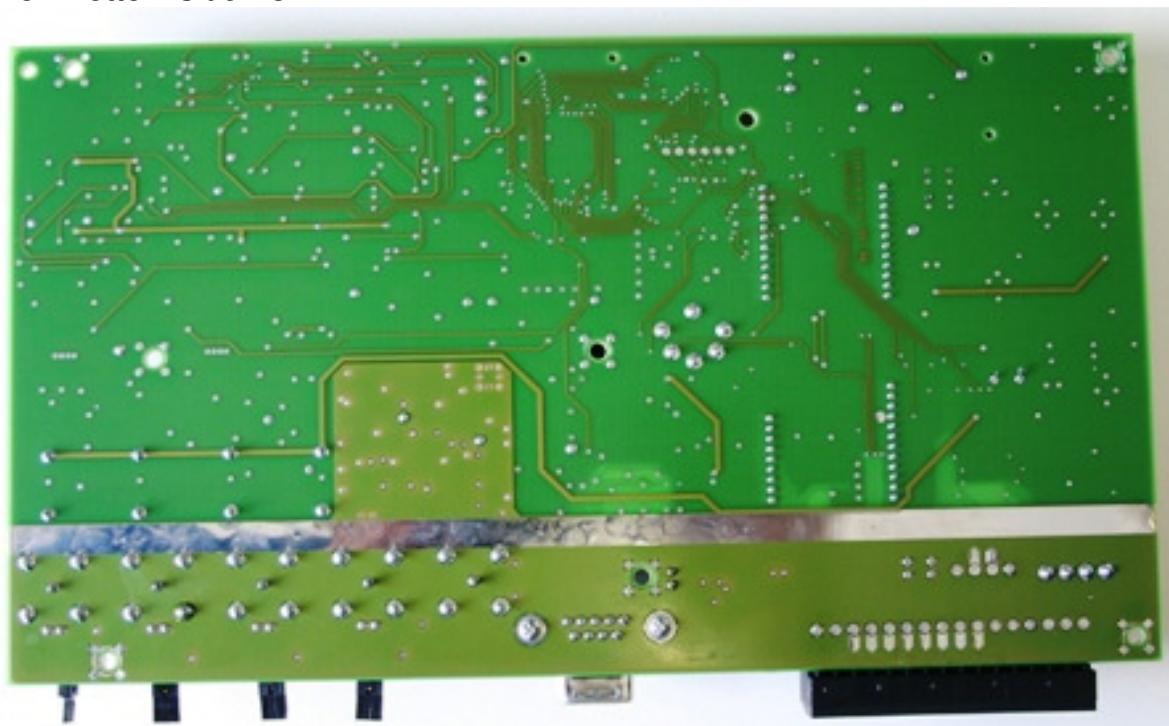


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4.2 Top side NCC PCB



4.3 Bottom side PCB



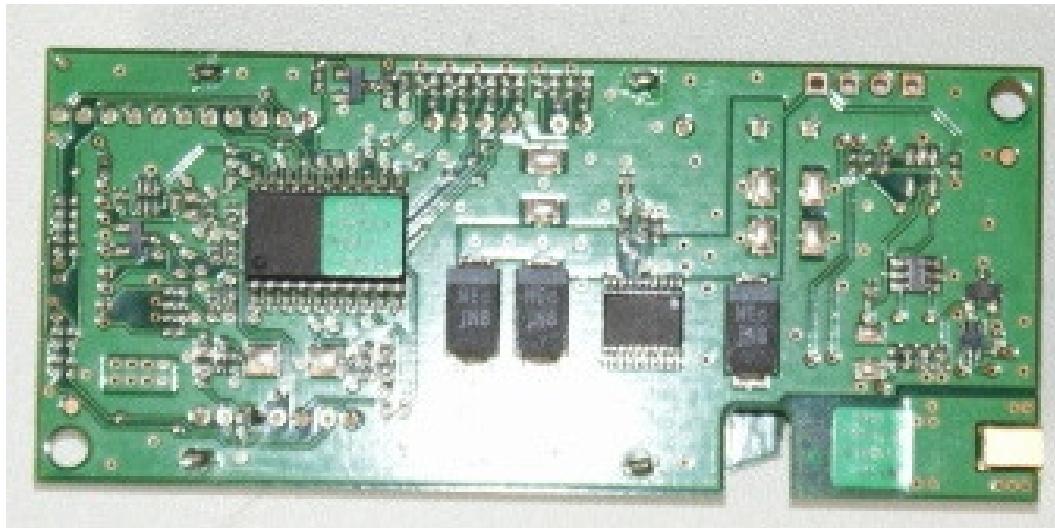
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4.4 Communication components mounted in the NCC

4.4.1 GSM/GPRS Module mounted in the NCC



4.4.2 GSM PCB solder side



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4.4.3 GSM Printed circuit board other side



4.5 LAN Module

4.5.1 LAN Module Customer mounted in the NCC



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4.5.2 LAN Module



4.6 PSTN Module

4.6.1 PSTN Module mounted in the NCC

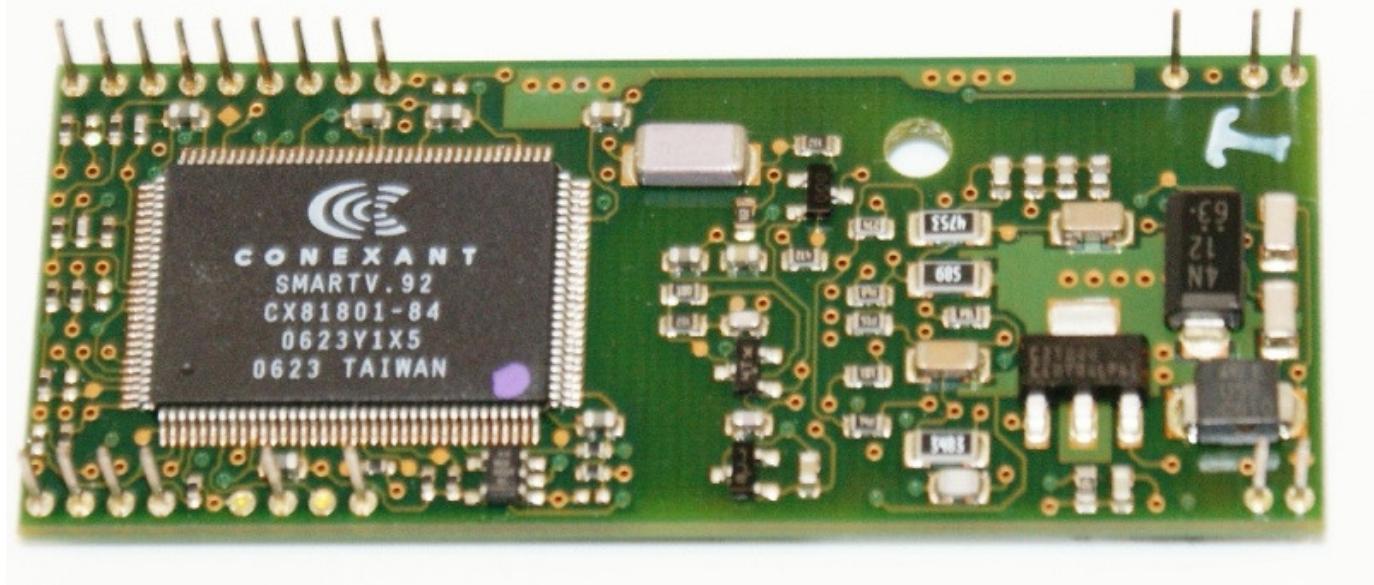


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4.6.2 PSTN Printed circuit board solder side



4.6.3 PSTN Printed circuit board other side



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4.7 WiFi Module

4.7.1 PSTN Module mounted in the NCC



4.7.2 WiFi detail

