
Anti-Pilferage System incl. metal detection
Brand Nedap
Model XQMK2UL
Interior Photographs

Description of EUT: Anti Pilferage System incl. Metal detection
Manufacturer: N.V. Nederlandse Apparatenfabriek "Nedap"
Brand mark: Nedap
Model: XQMK2UL
FCC ID: CGDXQMK2UL
IC: 1444A-XQMK2UL

Description of item

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Applicant information

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21 July 2014

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5.5	LABEL POWER SUPPLY	27
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1 Printed Circuit boards build in antenna foot

1.1 FL30NU

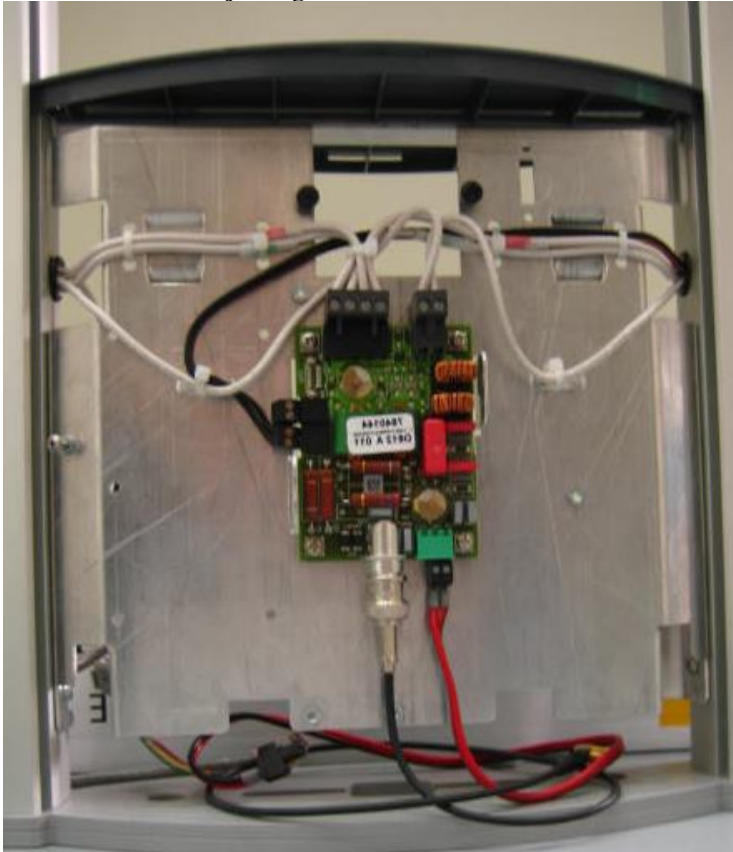
1.1.1 Transmitter



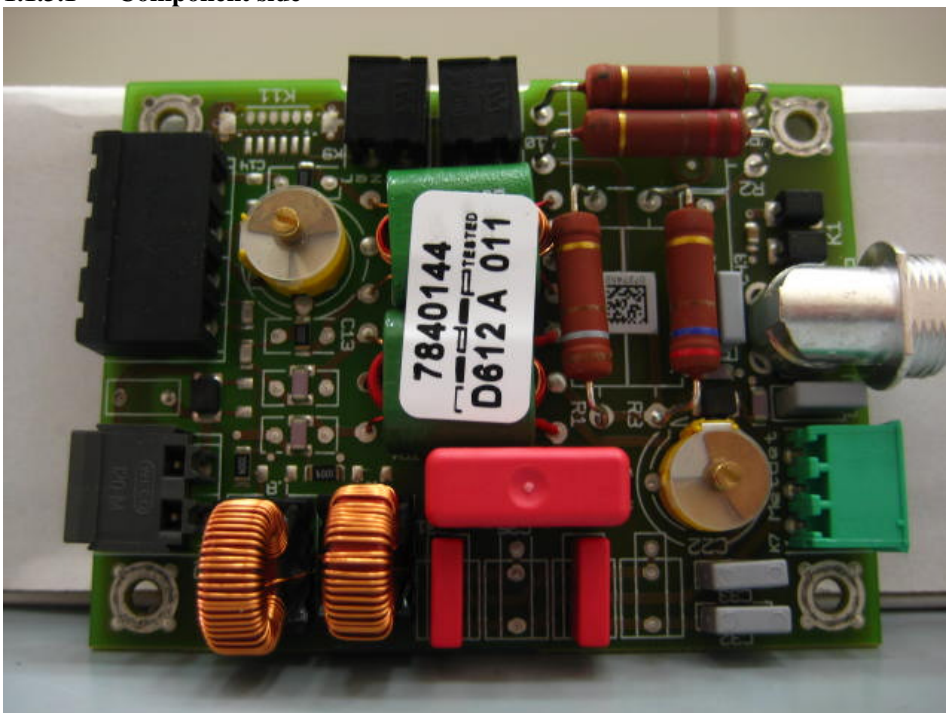
1.1.2 Receiver



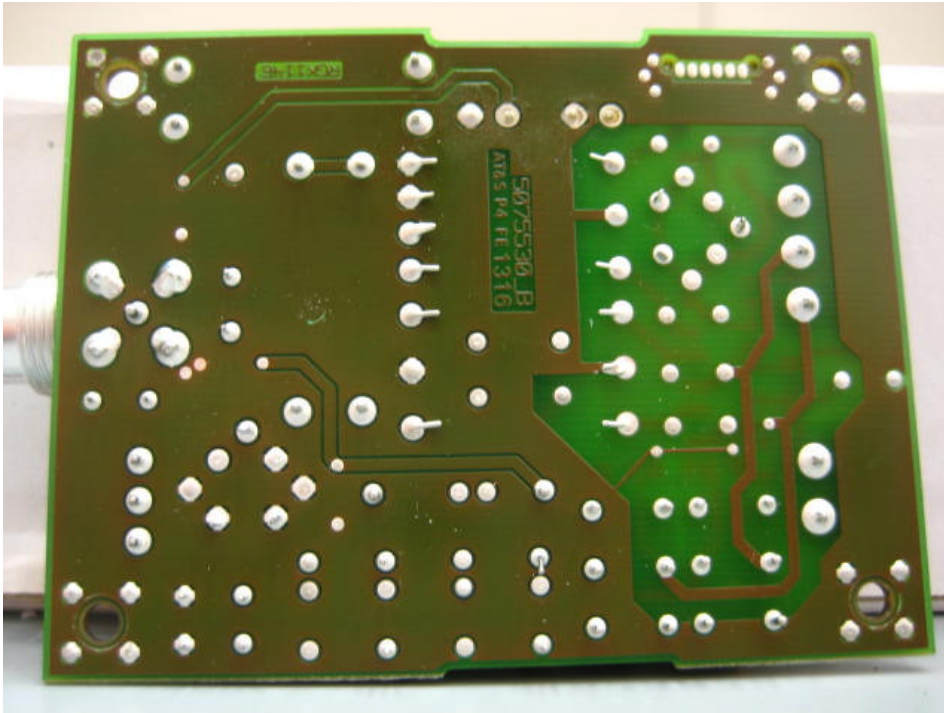
1.1.3 Antenna adjusting board



1.1.3.1 Component side

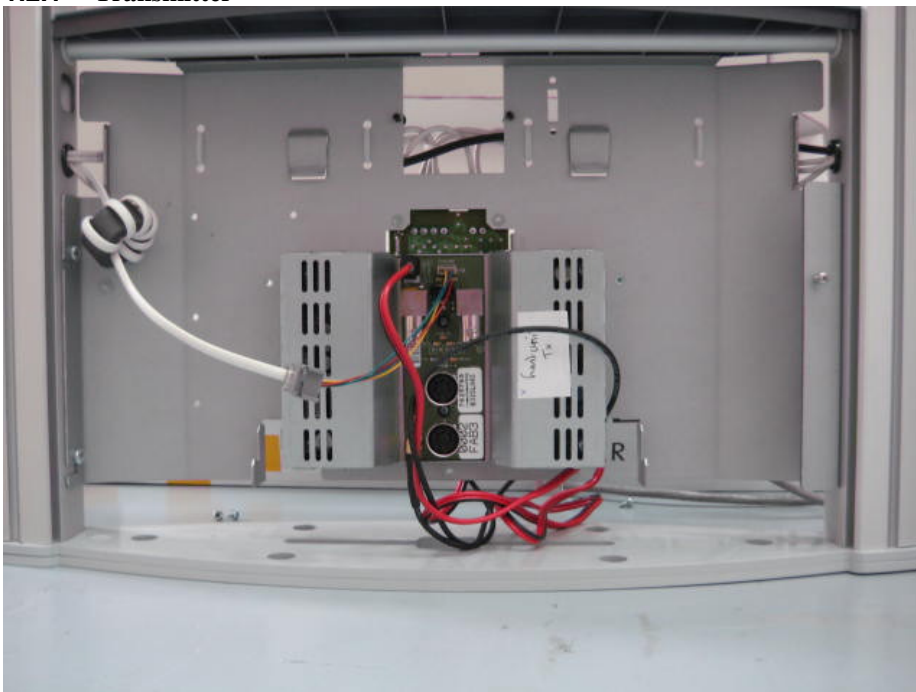


1.1.3.2 Solder side

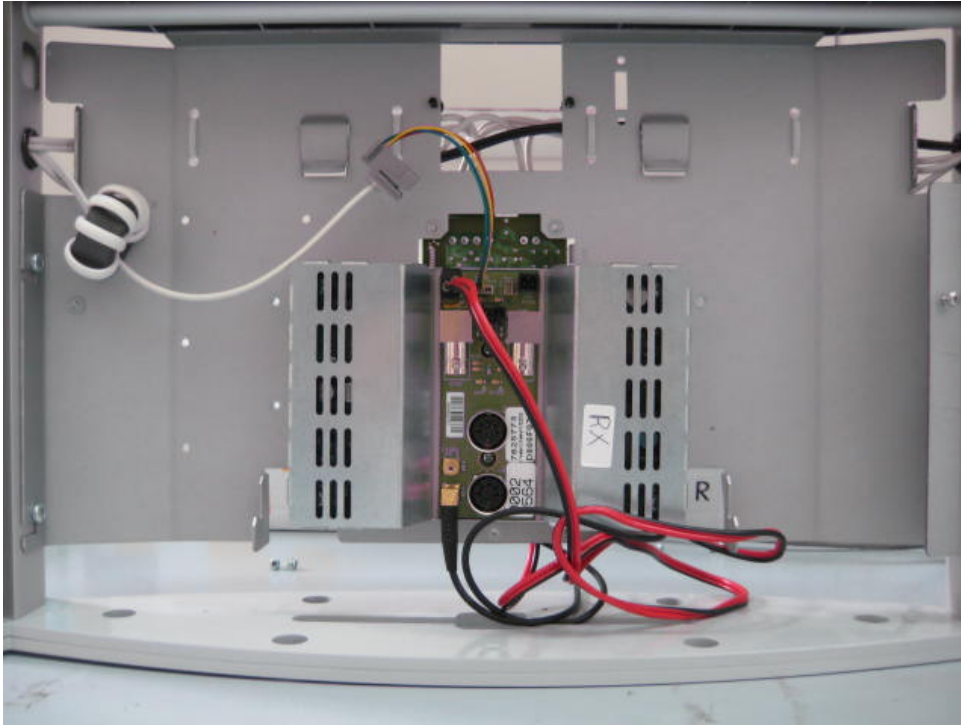


1.2 FL45NU

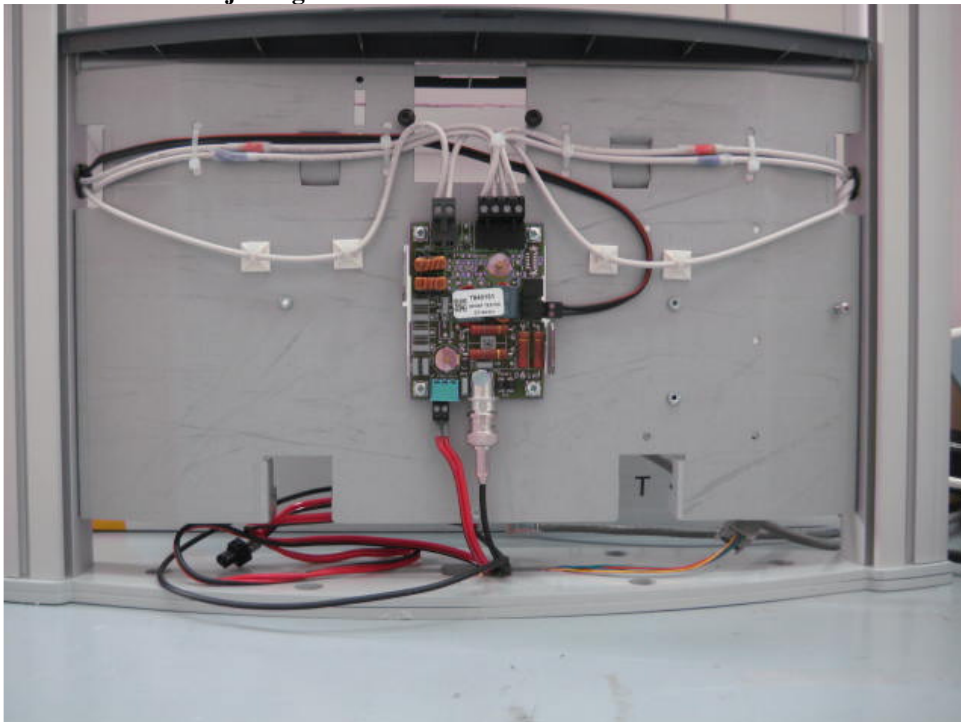
1.2.1 Transmitter



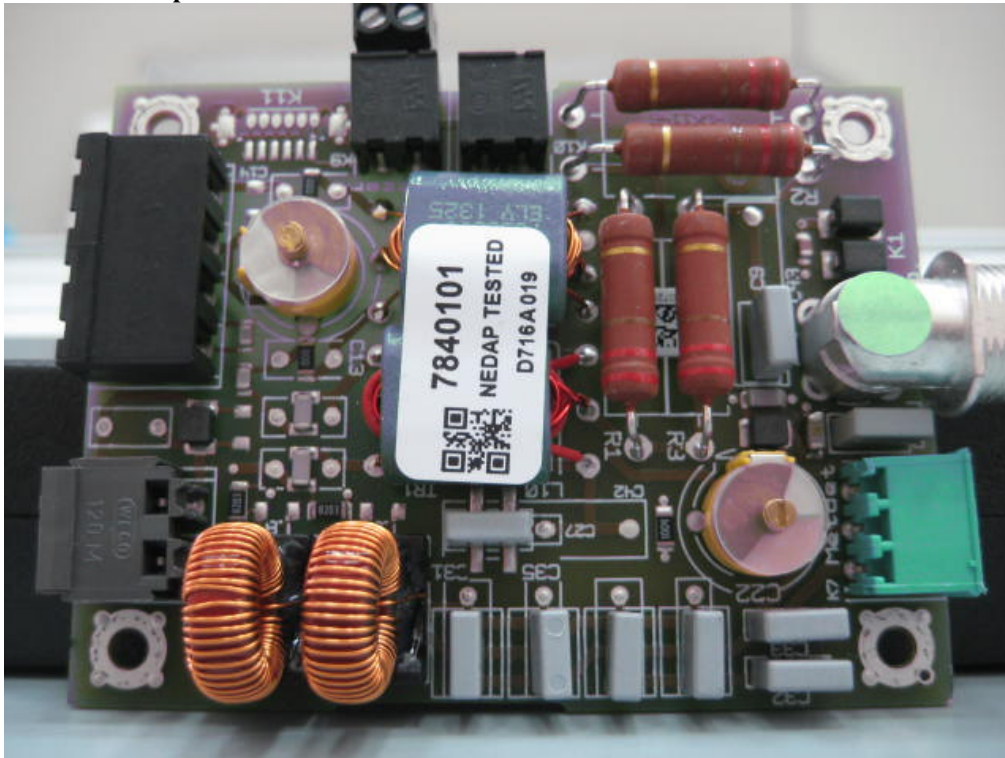
1.2.2 Receiver



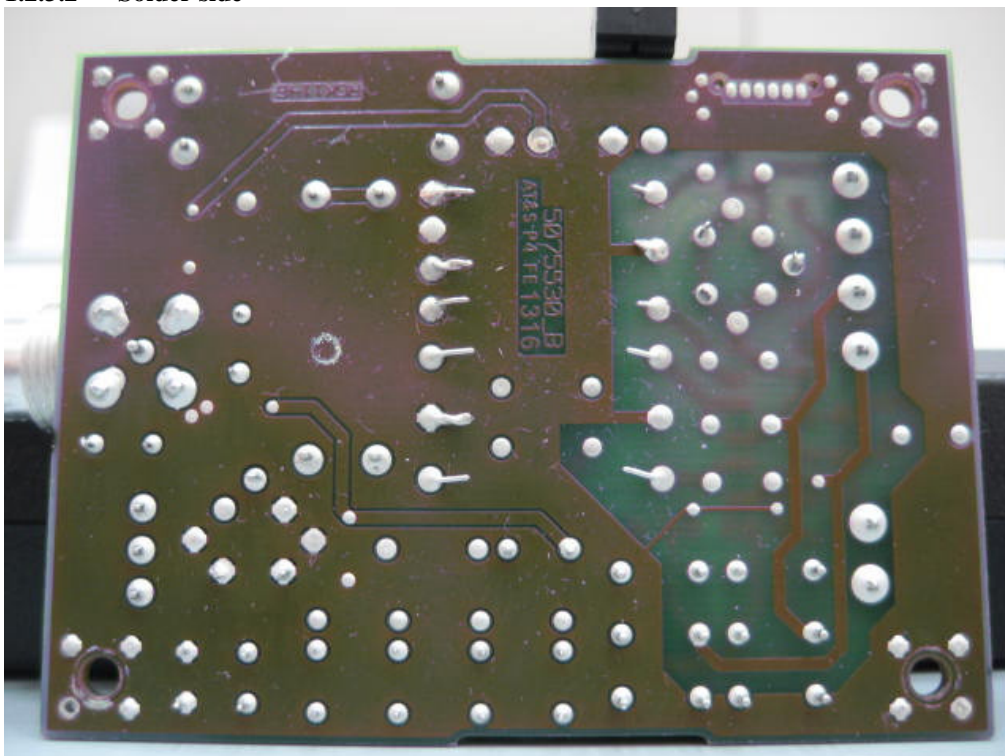
1.2.3 Antenna adjusting board



1.2.3.1 Component side



1.2.3.2 Solder side



1.3 PG27U

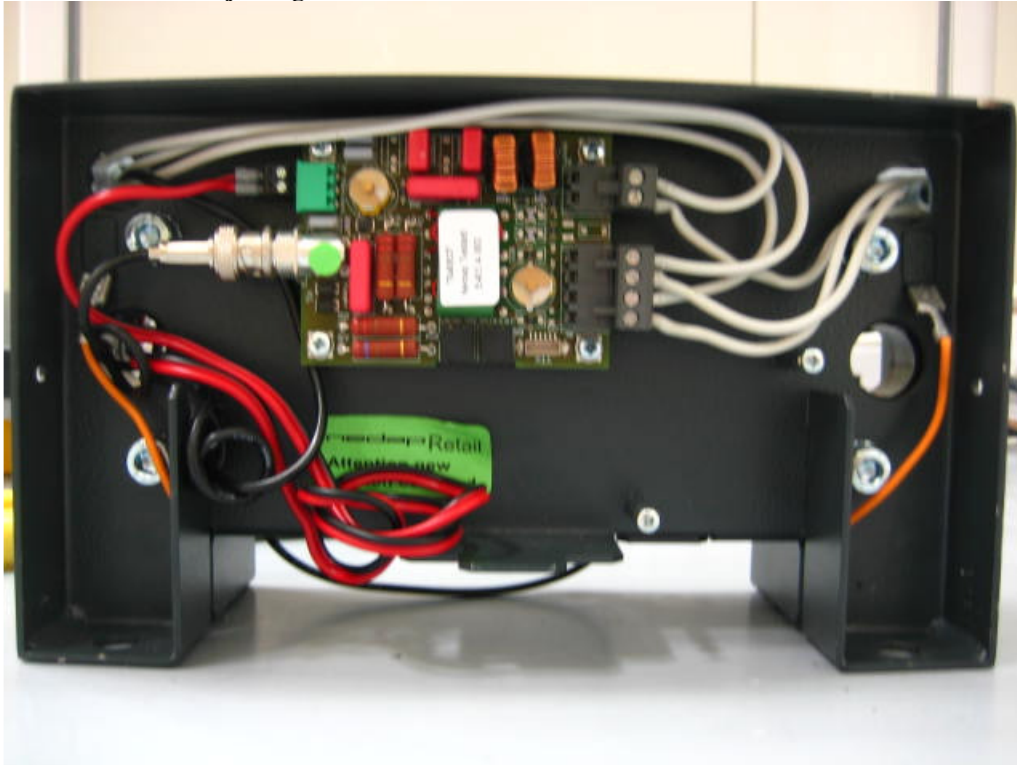
1.3.1 Transmitter



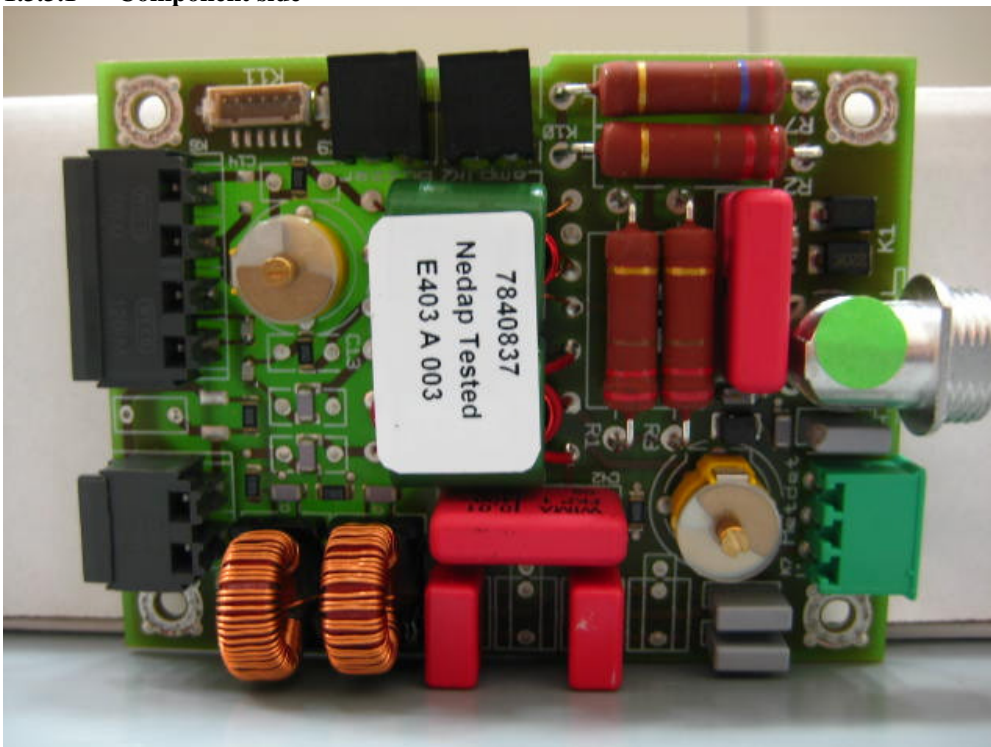
1.3.2 Receiver



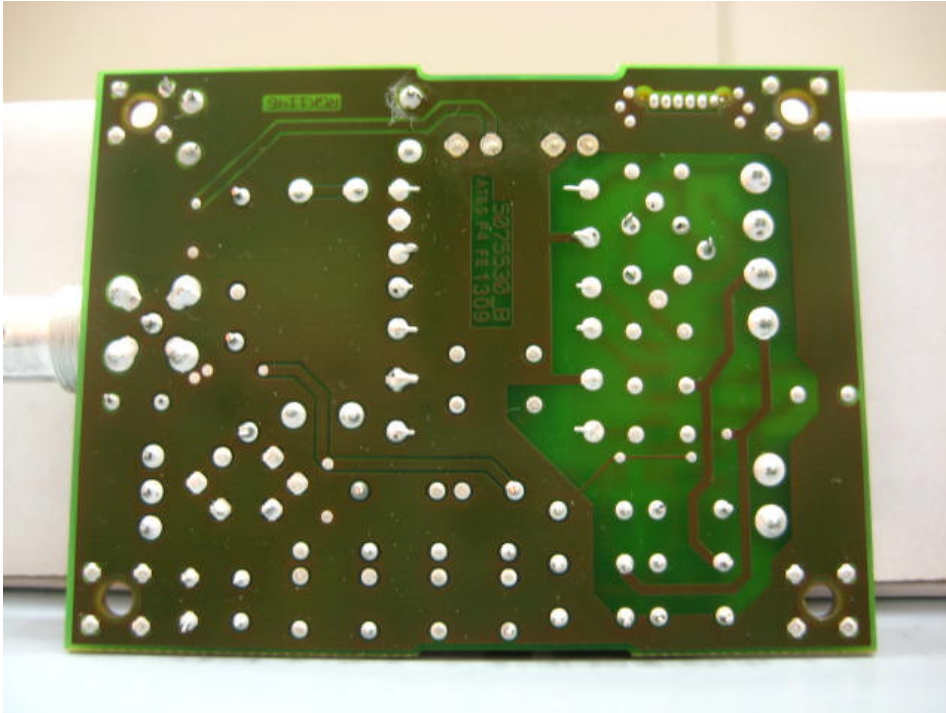
1.3.3 Antenna adjusting board



1.3.3.1 Component side

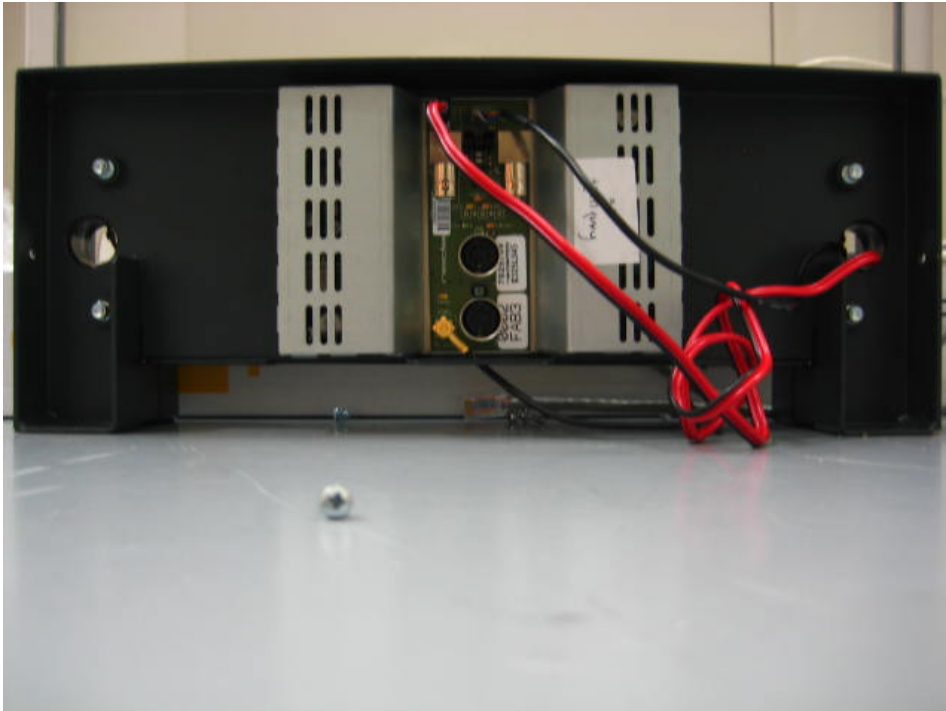


1.3.3.2 Solder side



1.4 PG39U

1.4.1 Transmitter

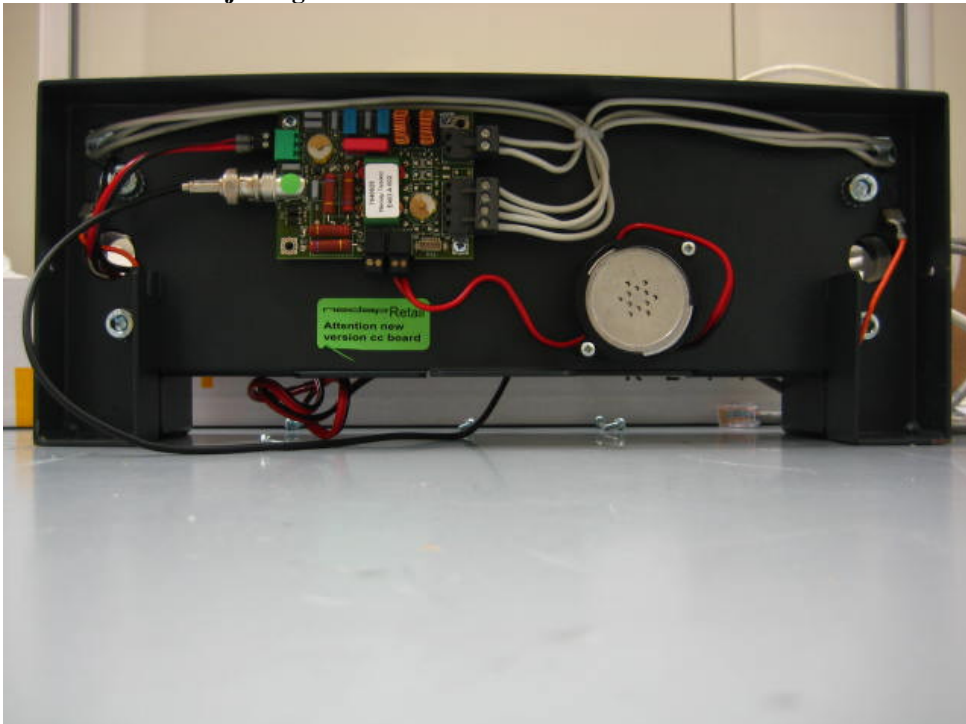


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1.4.2 Receiver



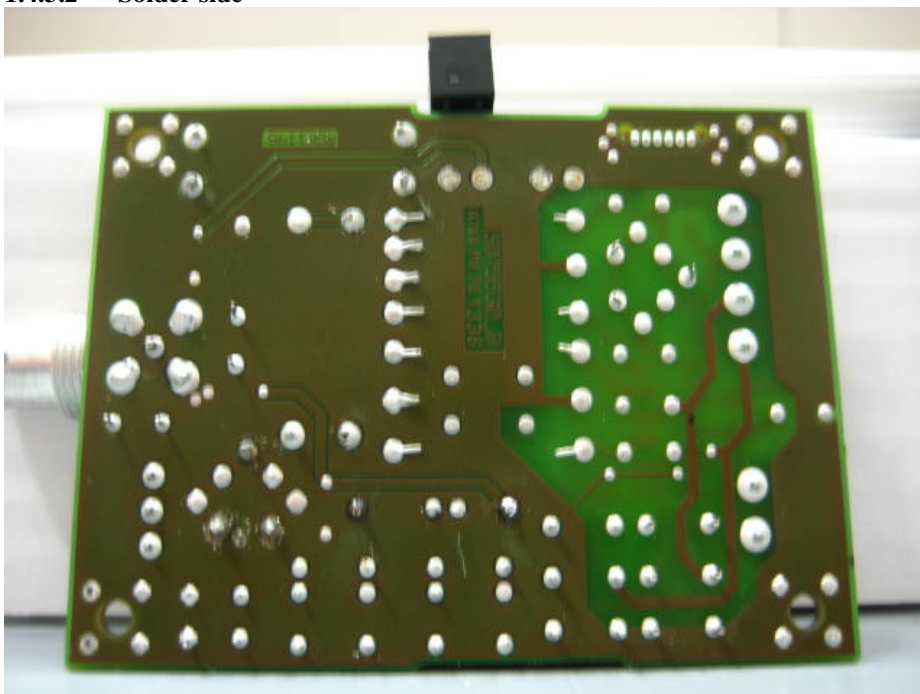
1.4.3 Antenna adjusting board



1.4.3.1 Component side



1.4.3.2 Solder side



2 Overview Transmitter Printed circuit board

2.1 In housing



2.2 Side view enclosure

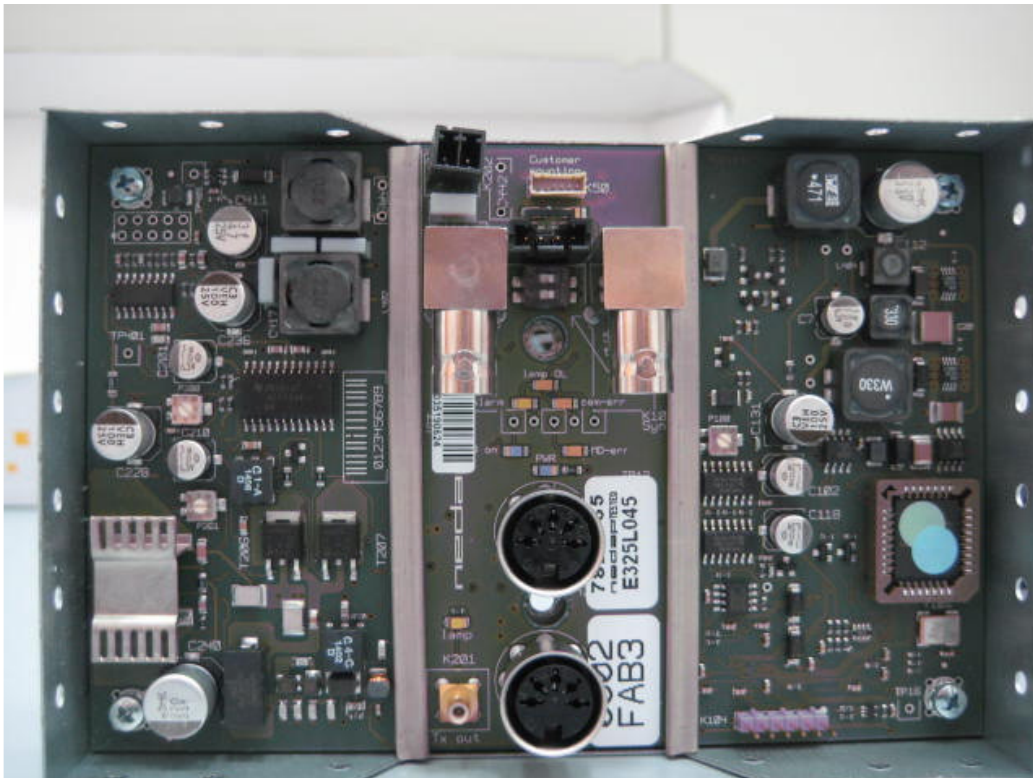


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2.3 Back view enclosure

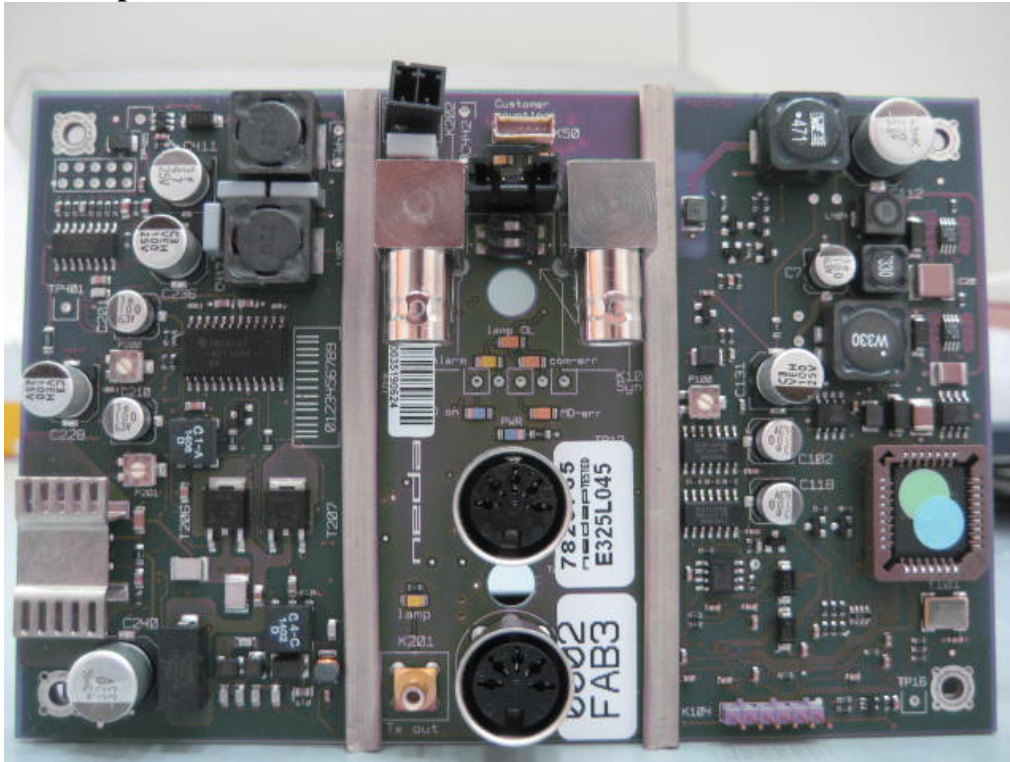


2.4 Cover deleted

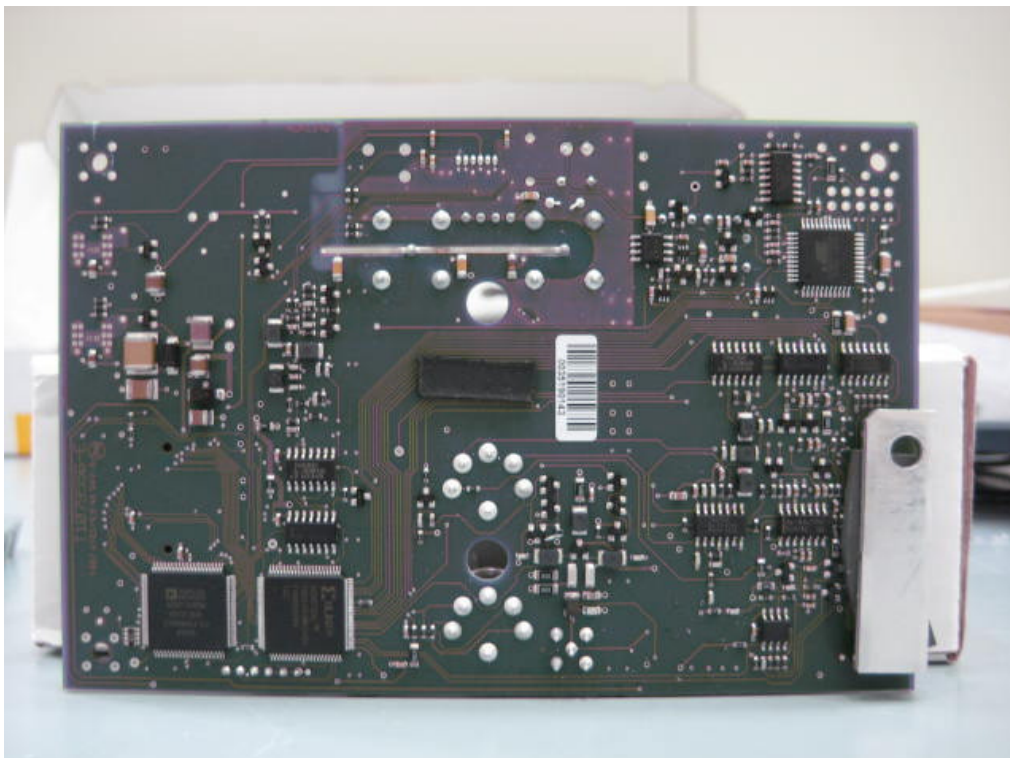


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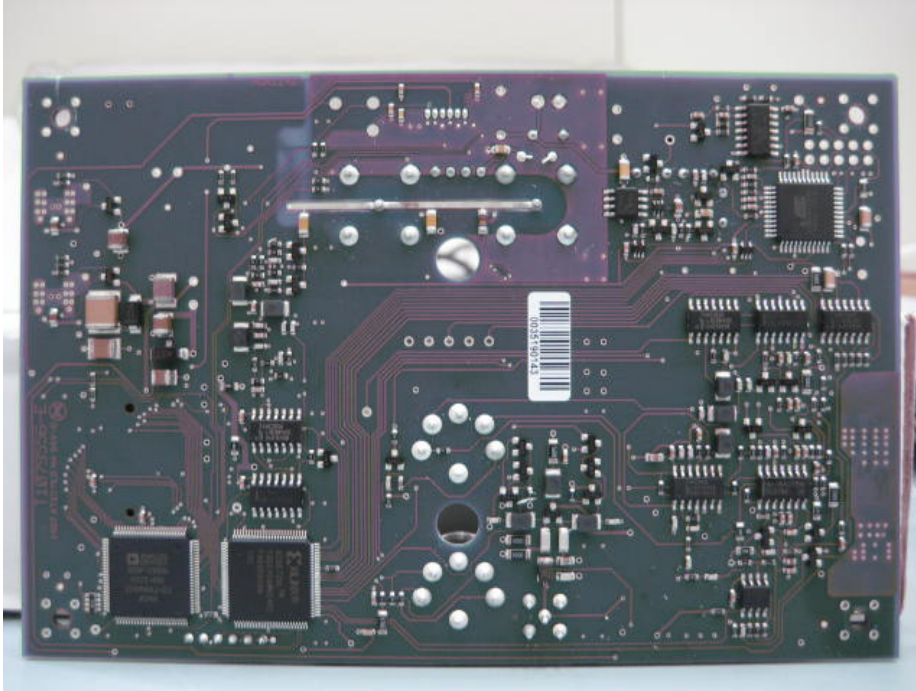
2.5 Topside PCB



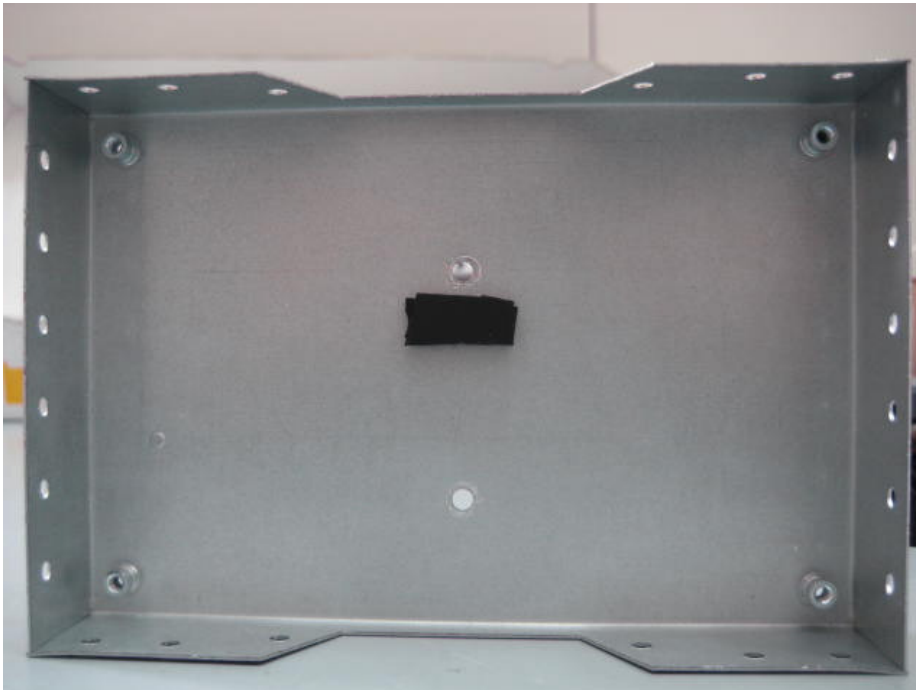
2.6 Backside PCB with stand off



2.7 Backside PCB without stand off



2.8 Enclosure with stand off



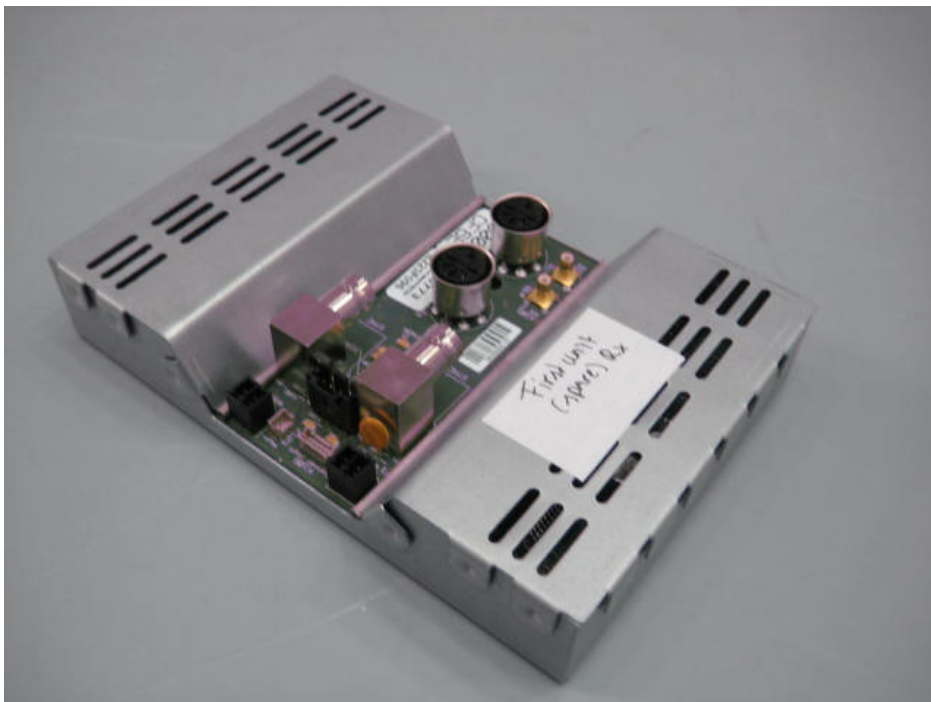
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3 Overview Receiver Printed circuit board

3.1 In housing



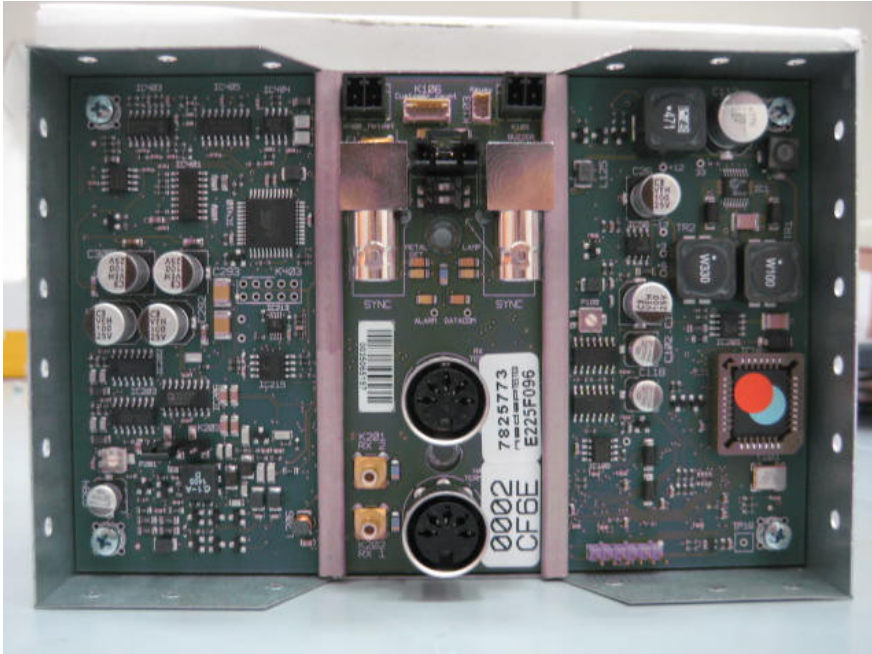
3.2 Side view enclosure



3.3 Back view enclosure

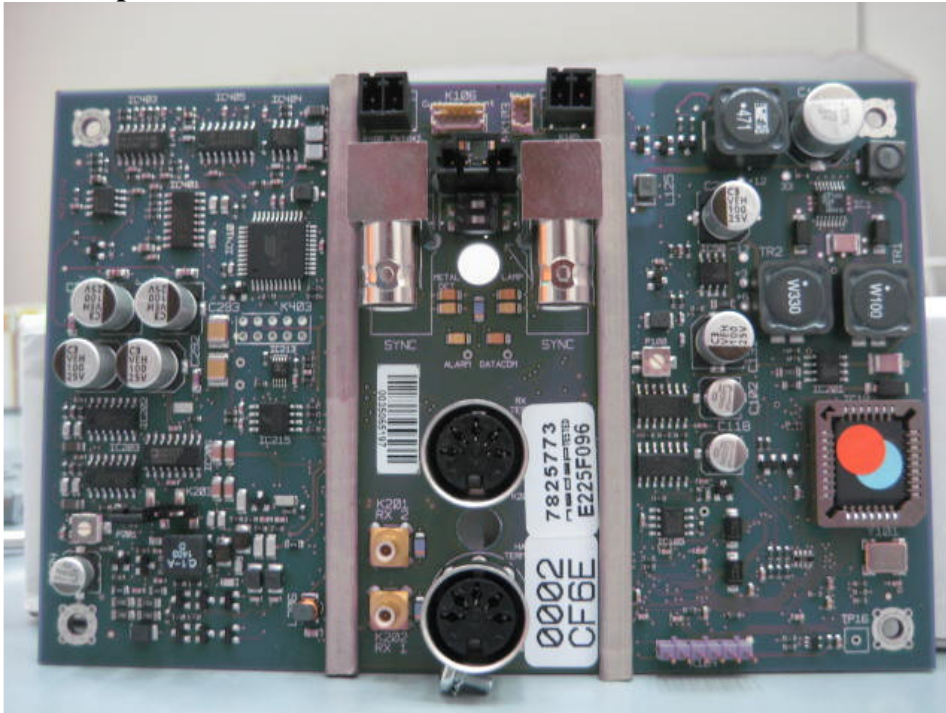


3.4 Cover deleted

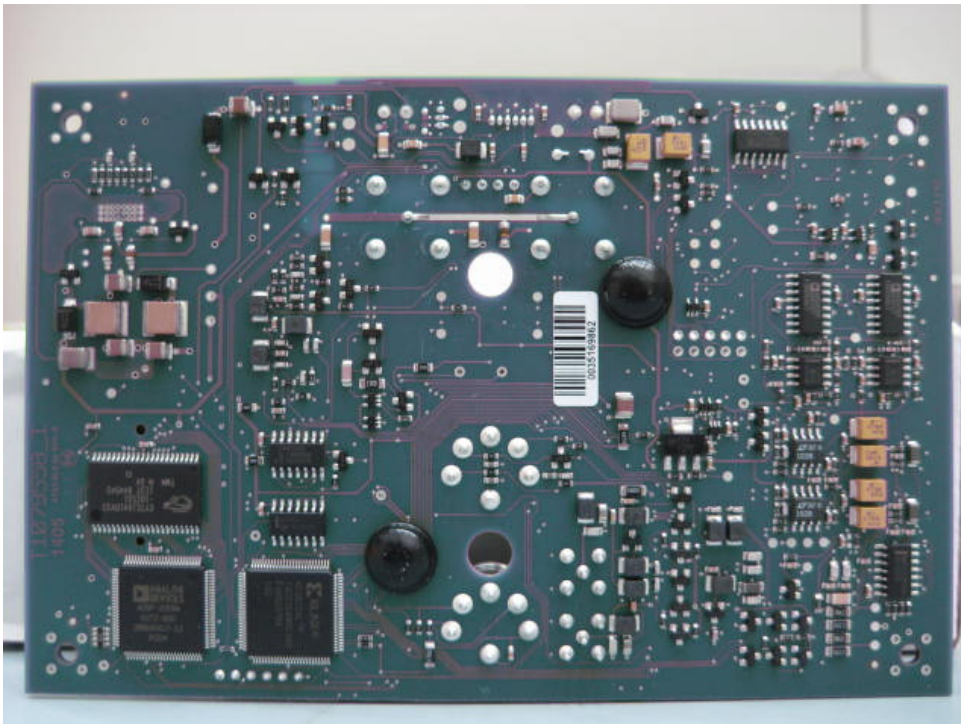


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3.5 Topside PCB



3.6 Backside PCB

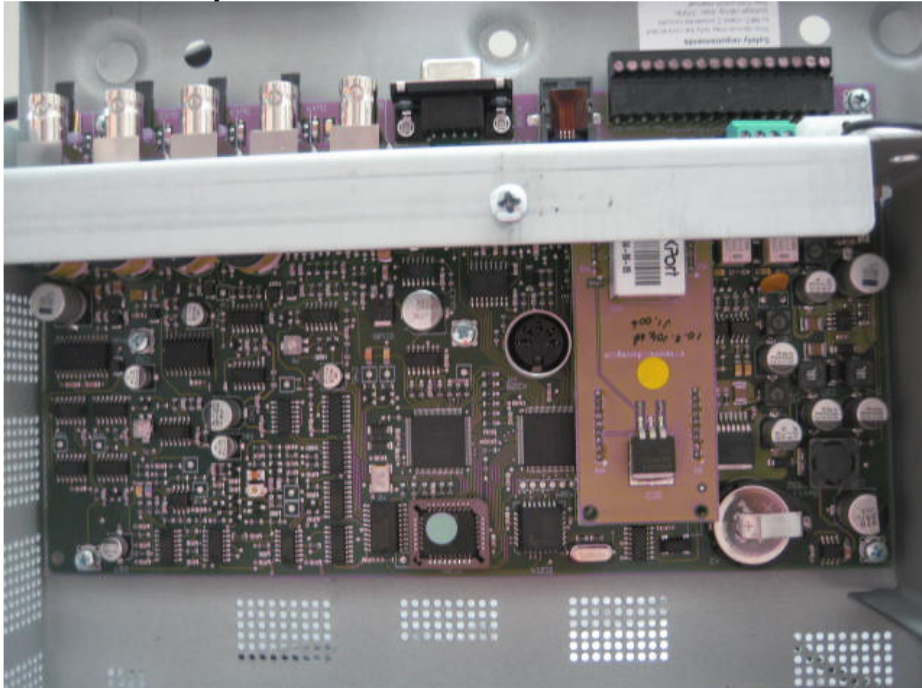


4 Overview of the several parts of the NCC module

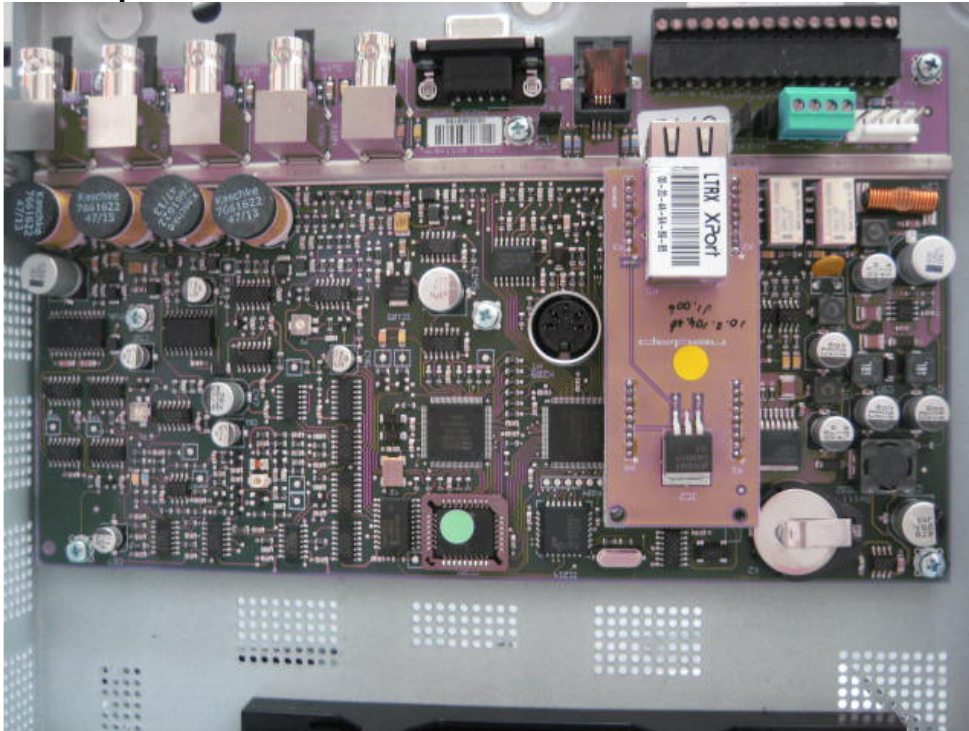
4.1 Cover removed



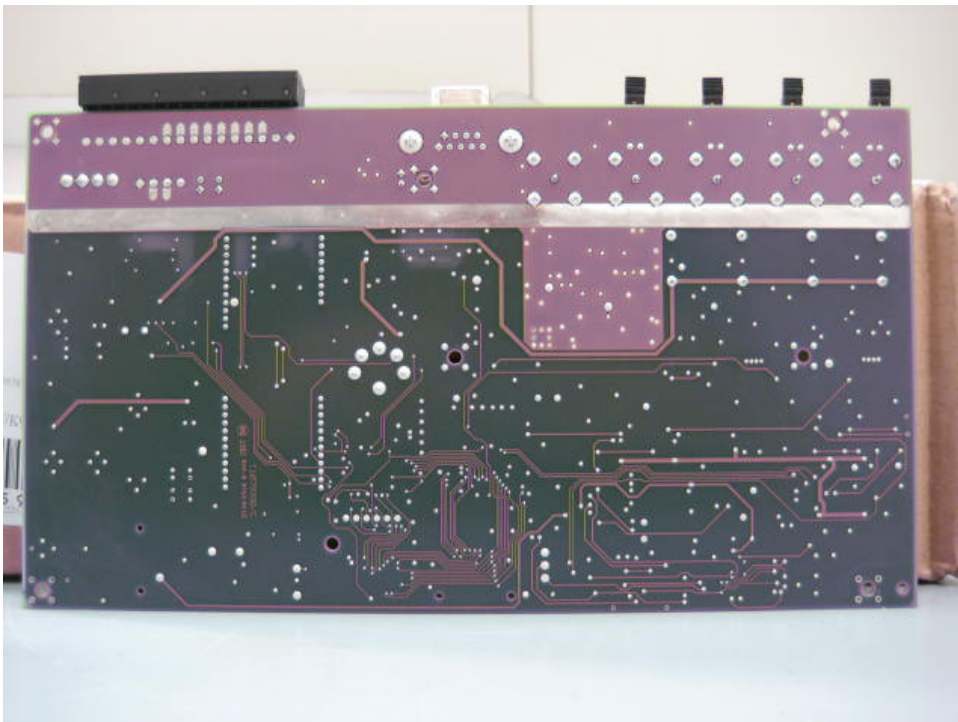
4.2 Detailed picture of the PCB in the enclosure



4.3 Top side PCB



4.4 Bottom side PCB



4.5 LAN Module



4.5.1 Front side



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4.5.2 Back side

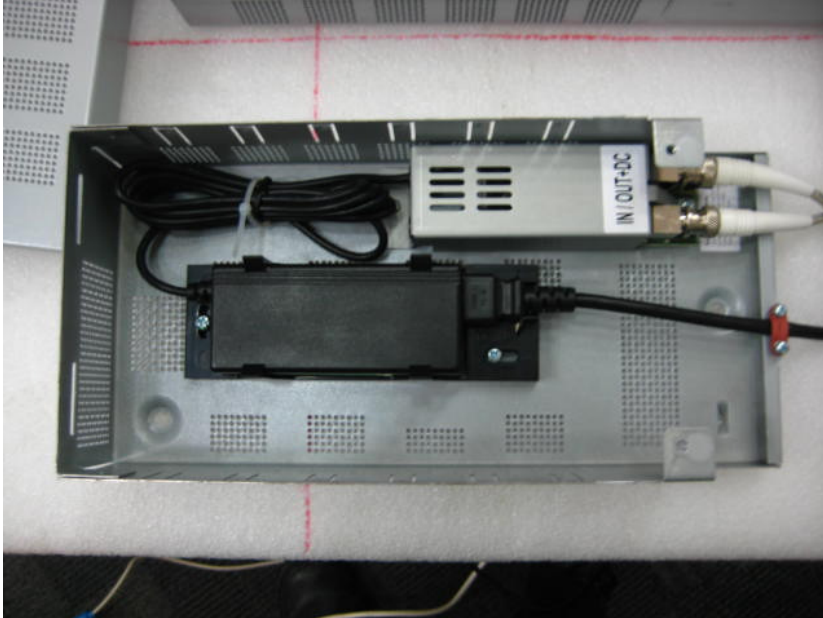


4.6 Label Power Supply

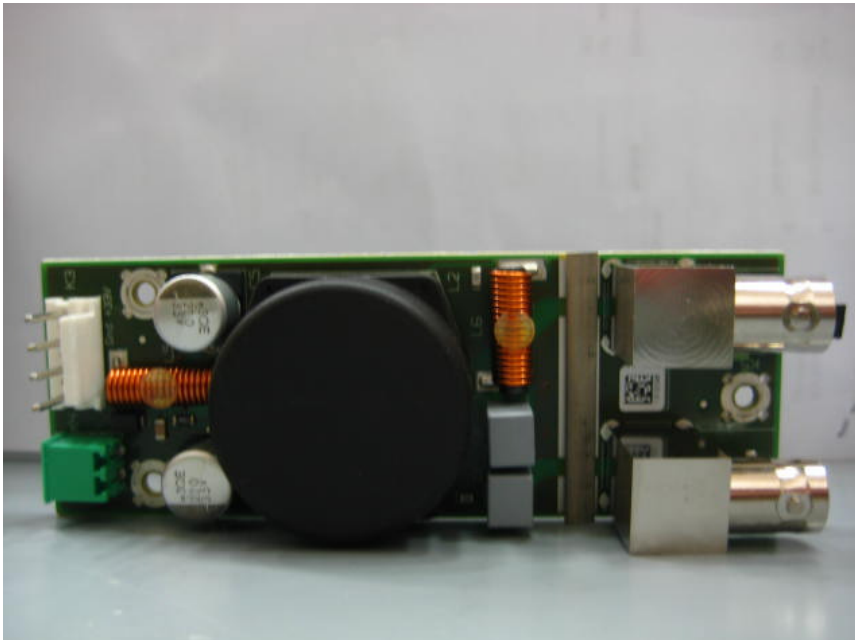


5 Power Inserter

5.1 Cover removed

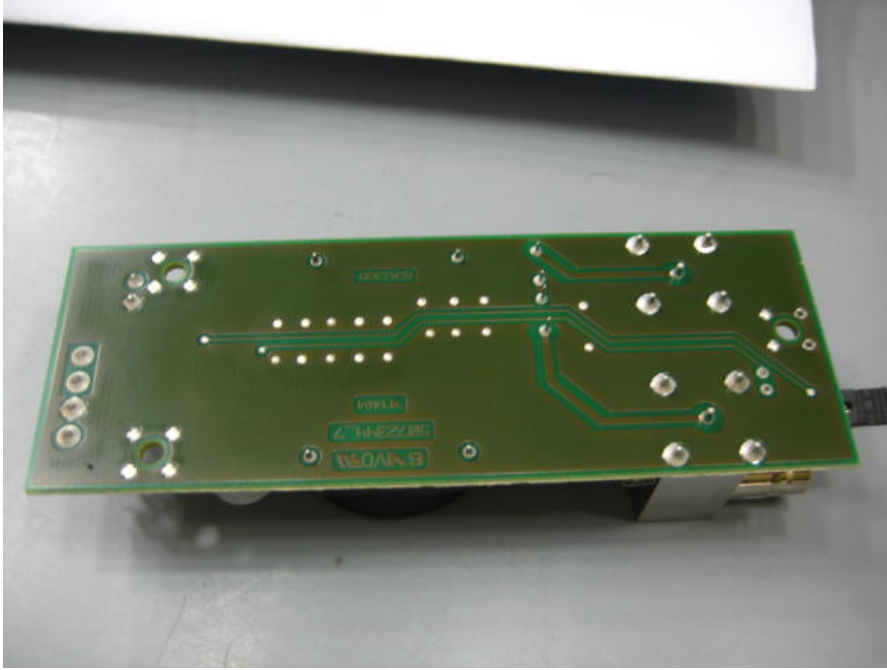


5.2 Front side PCB



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5.3 Back side PCB



5.4 Label



5.5 Label Power Supply

