

Photo report internal components

Anti-Pilferage System operating in the band 7-8MHz
Brand: Nedap
Model: ASSY T325R RF

Author	RH
Date	12 September 2017
Status	final

N.V. Nederlandsche Apparatenfabriek "Nedap"

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The Netherlands

Description of EUT

Description of EUT	Anti-Pilferage System operating in the band 7-8MHz
Manufacturer	Nedap N.V.
Brand	Nedap
Commercial name	Lumen iL33
Model	ASSY T325R RF
FCC ID	CGDT325RRF
IC	1444A-T325RRF
Type of service	New Application

Applicant Information

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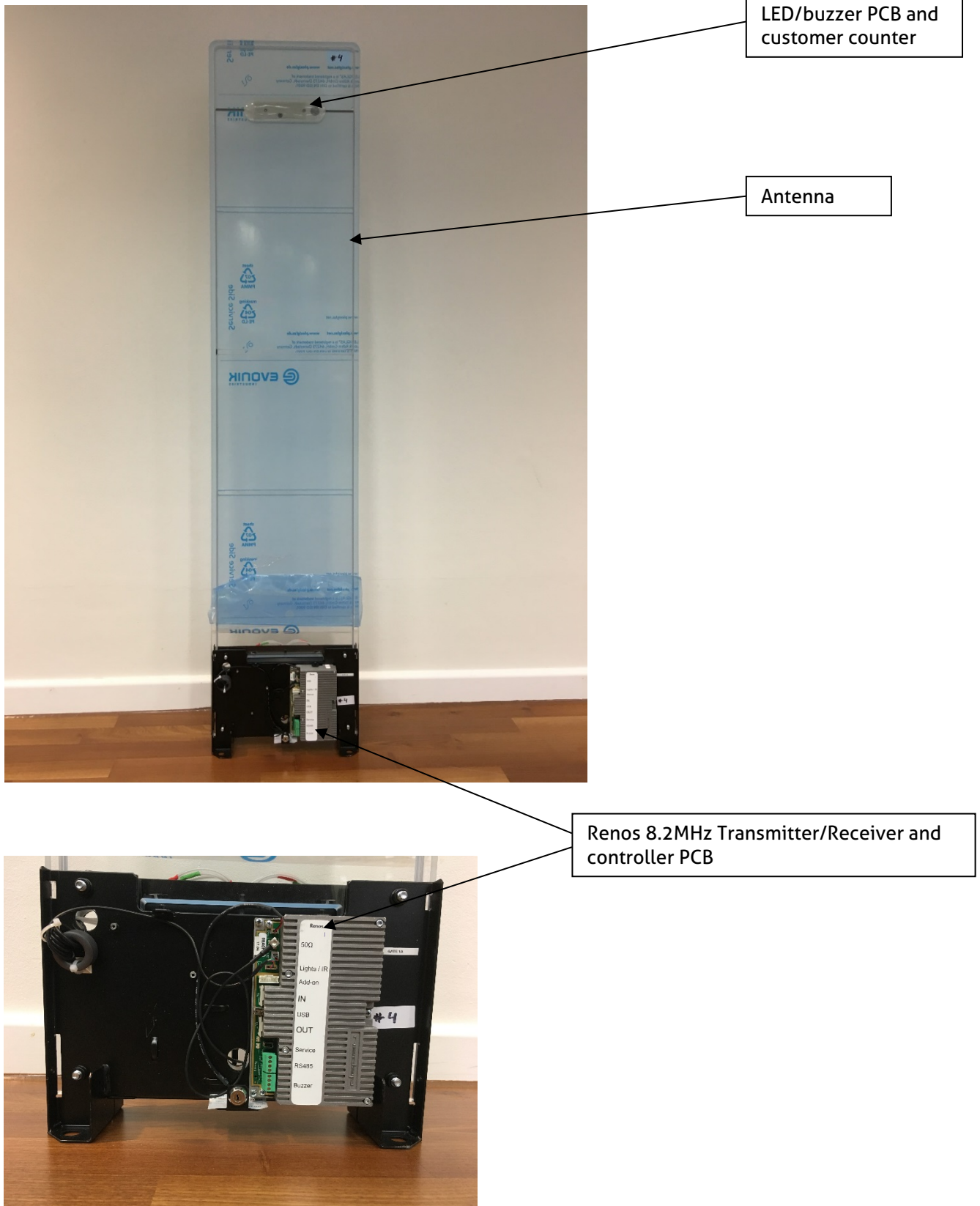
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1. Overview T325R RF



2. Internal photo overview

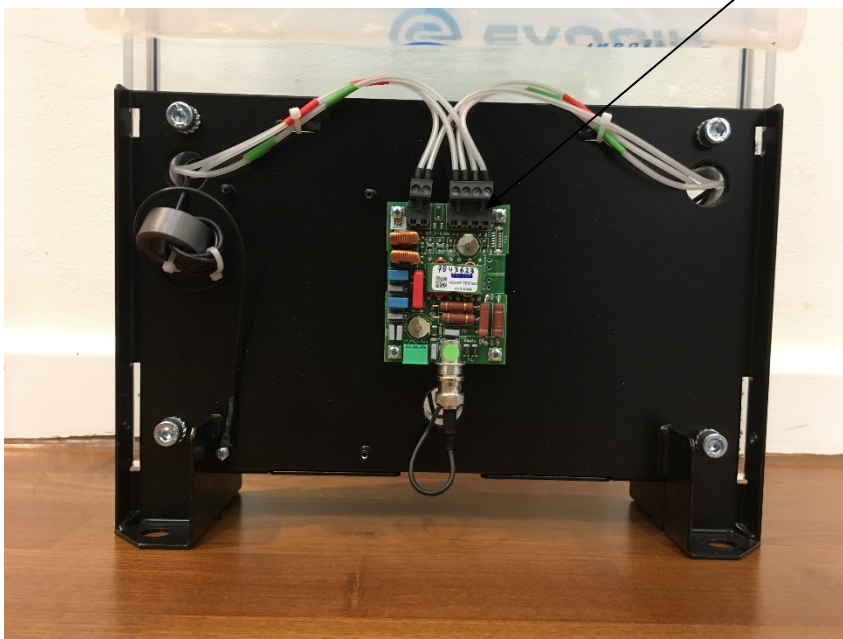
2.1. Front view



2.2. Back view



Antenna matching PCB

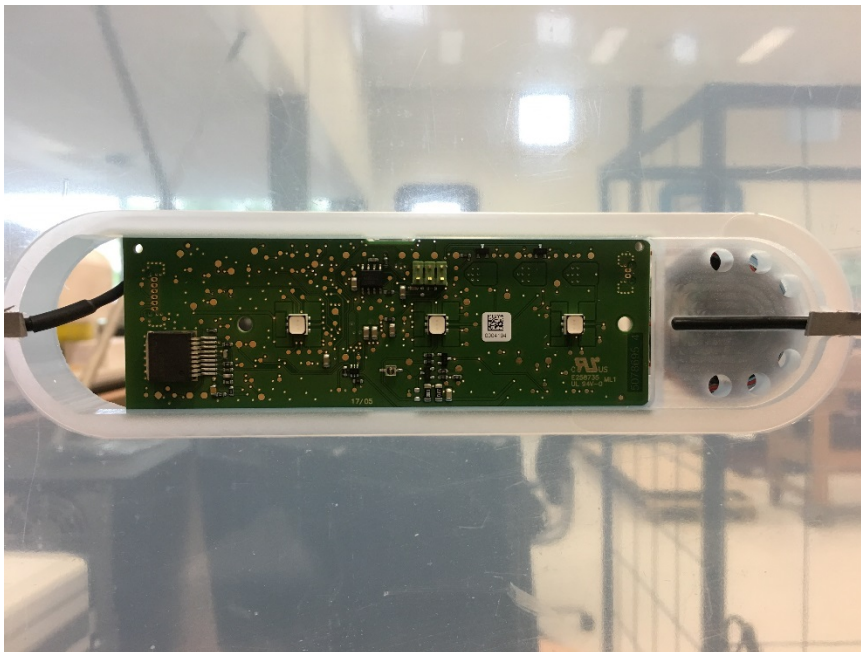


2.3. LED/buzzer and customer counter front side



Transparent white cover removed

2.4. LED/buzzer and customer counter back side



Transparent white cover removed

3. Renos transmitter/receiver and controller PCB

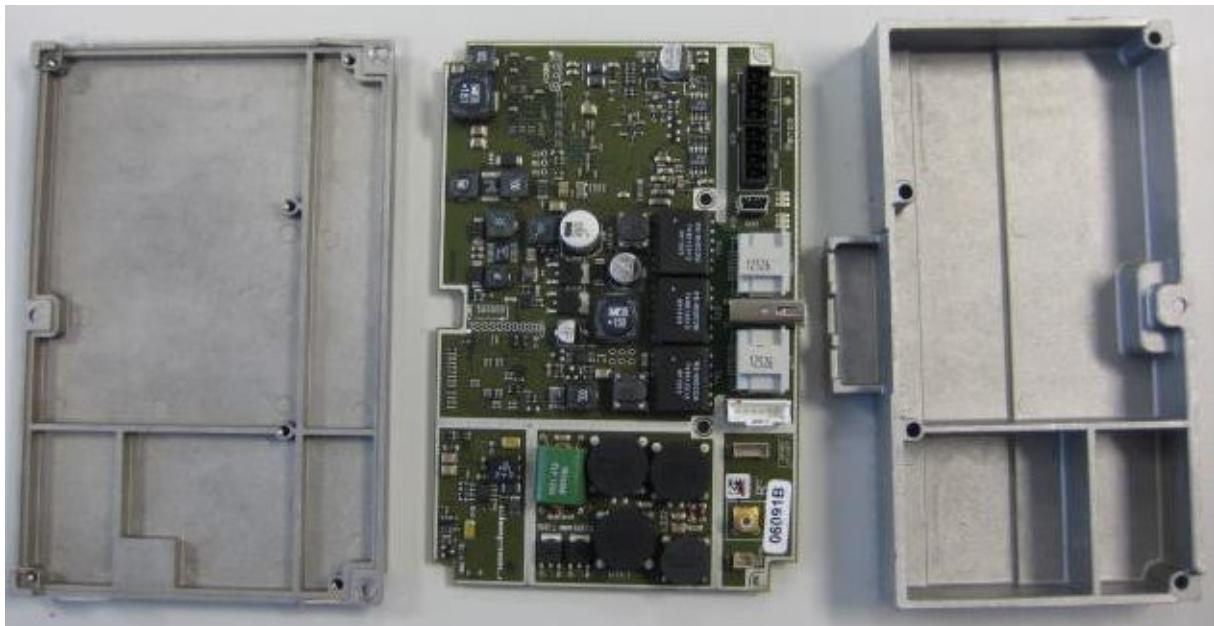
3.1. Complete top view with metal covers



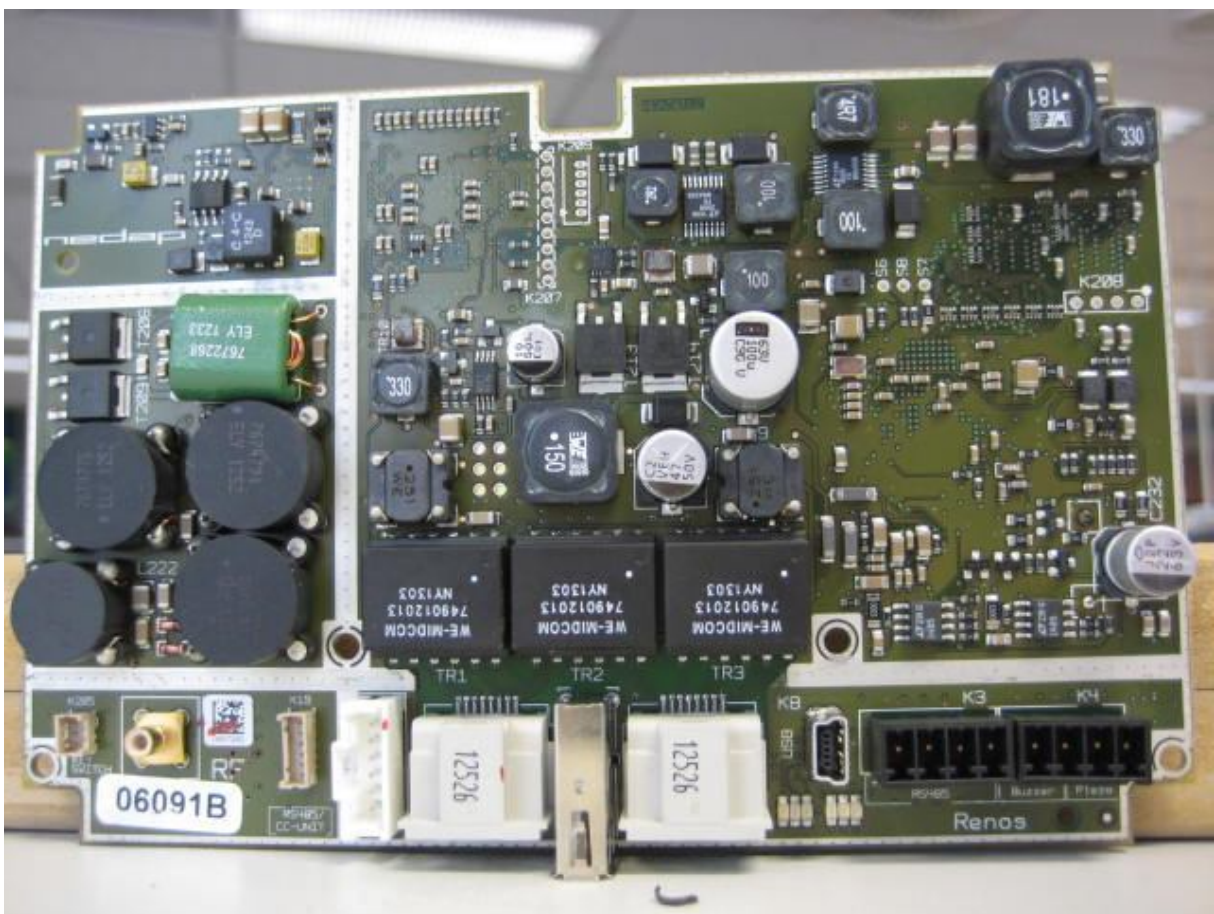
3.2. Back view with metal covers



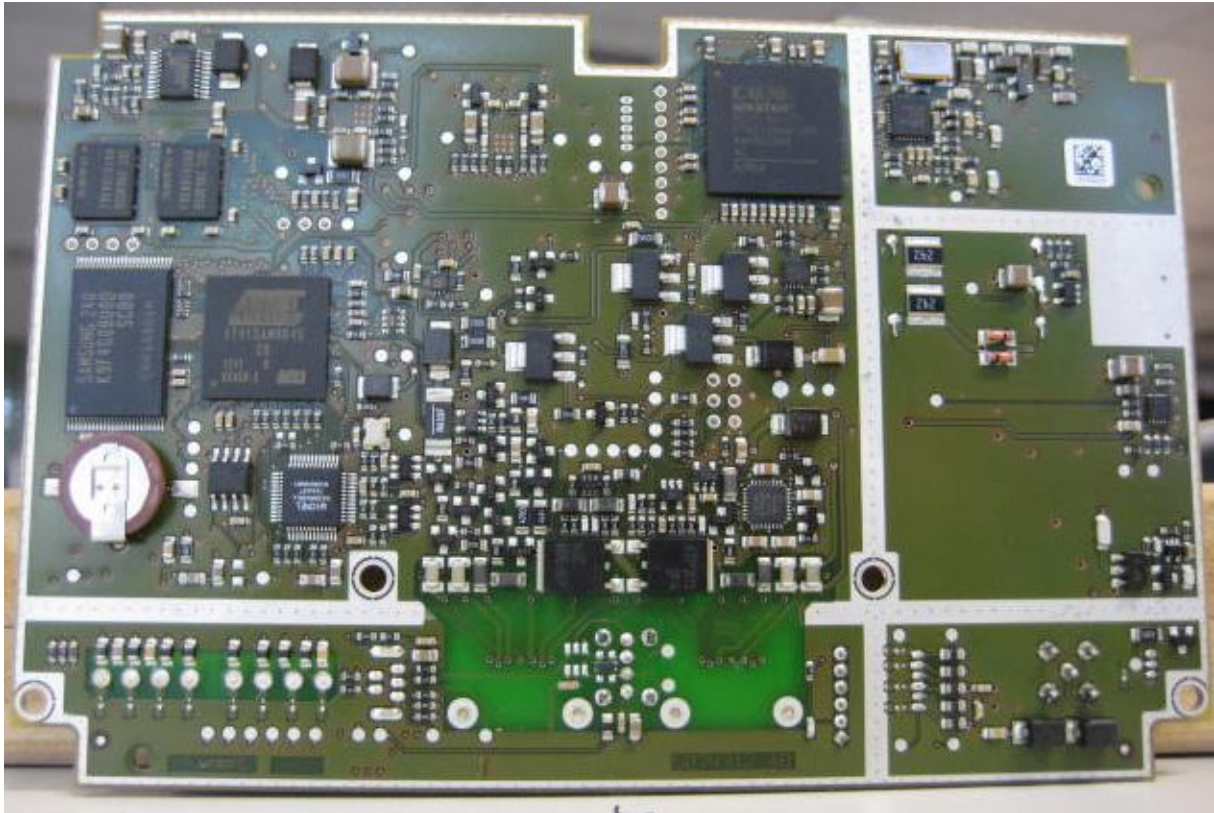
3.3. Renos with covers removed



3.4. Renos front side PCB

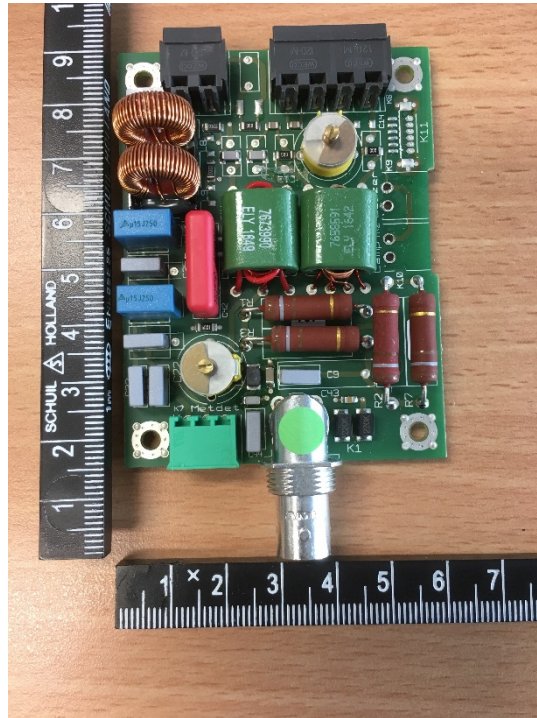


3.5. Renos back side PCB

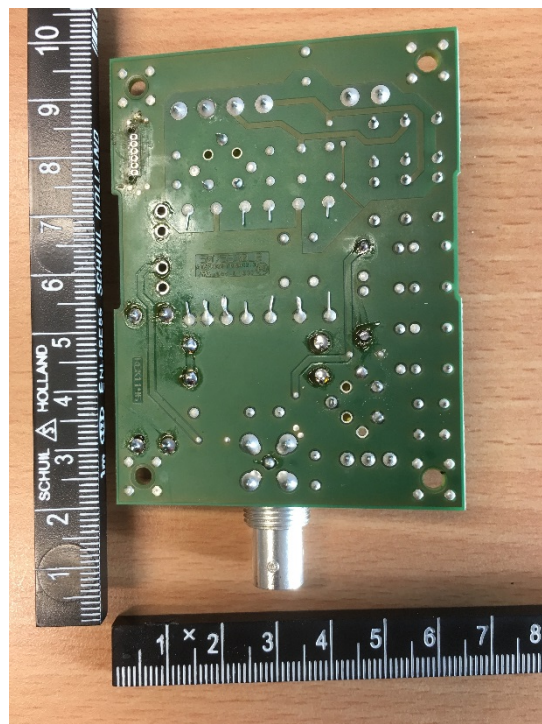


4. Antenna matching PCB

4.1. Front view

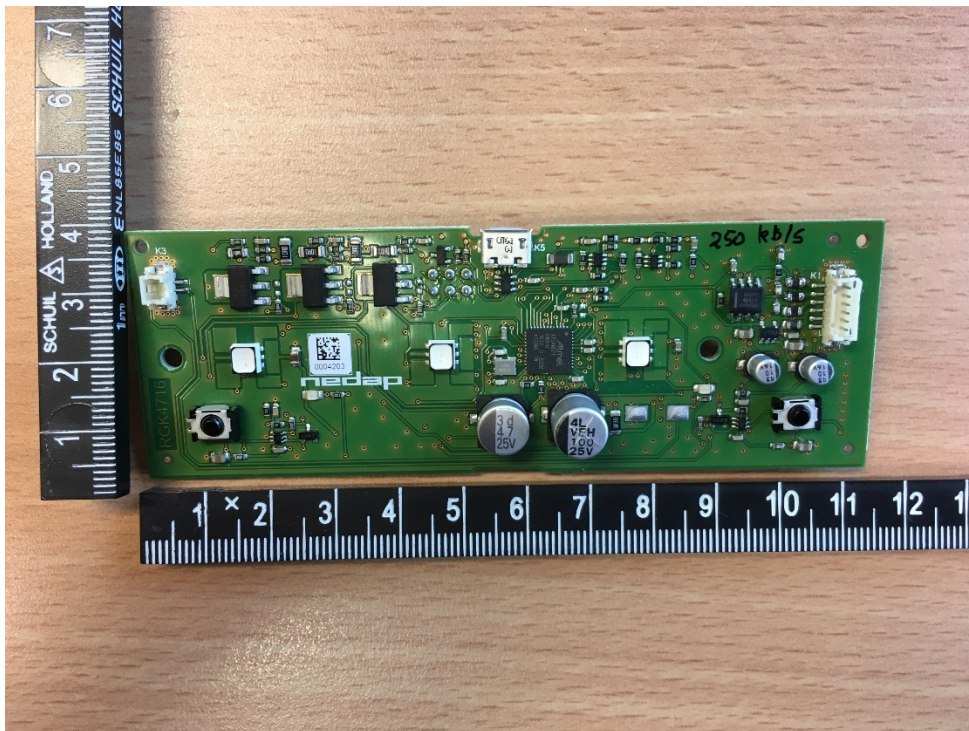


4.2. Back view



5. LED/buzzer and customer counter PCB

5.1. Front view



5.2. Back view

