

Annex 3: Set-up photographs  
to  
**PARTIAL TEST REPORT**  
No.: 16-1-0131301T01a-C1  
No.: 16-1-0131301T05a-C1

According to:  
**FCC Regulations**  
Part 15.207, Part 15.107  
Part 15.209, Part 15.247







**ISED-Regulations**  
RSS-Gen, Issue 4, RSS-247, Issue 2  
ICES-003, Issue 6

for

m2m Germany GmbH

BT Audio Adapter V1.6 Audio Streaming Device

FCC-ID: 2ALIO-MMBTA  
IC/ISED: 22523-MMBTAA

Laboratory Accreditation and Listings			
 <b>DAkkS</b> Deutsche Akkreditierungsstelle D-PL-12047-01-01	 FEDERAL COMMUNICATIONS COMMISSION USA MRA US-EU 0003	 Industry Canada Reg. No.: 3462D-2 Reg. No.: 3462D-3	 Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2666 C-2914, T-1967, G-301
 <b>WiFi</b> ALLIANCE AUTHORIZED RF LABORATORY	 <b>ctia</b> Authorized <sup>TM</sup> Test Lab Lab Code: 20011130-00		
accredited according to DIN EN ISO/IEC 17025			
<b>CETECOM GmbH</b> Laboratory Radio Communications & Electromagnetic Compatibility Im Teelbruch 116 • 45219 Essen • Germany Registered in Essen, Germany, Reg. No.: HRB Essen 8984 Tel.: + 49 (0) 20 54 / 95 19-954 • Fax: + 49 (0) 20 54 / 95 19-964 E-mail: info@cetecom.com • Internet: www.cetecom.com			

## Table of contents

<b>1. AC-MAINS MEASUREMENT SET-UP .....</b>	<b>3</b>
1.1. EMI measurements on AC-mains (120V/60Hz).....	3
<b>2. RADIATED RF-MEASUREMENT SET-UP.....</b>	<b>4</b>
2.1. Measurements of magnetic fields in range 9kHz to 30 MHz.....	4
2.2. Measurements of electric fields in range 30 MHz to 1GHz.....	5
2.3. Measurements of electric fields in range above 1GHz .....	6
<b>3. CONDUCTED RF-MEASUREMENTS SET-UP .....</b>	<b>7</b>

## **1. AC-mains measurement set-up**

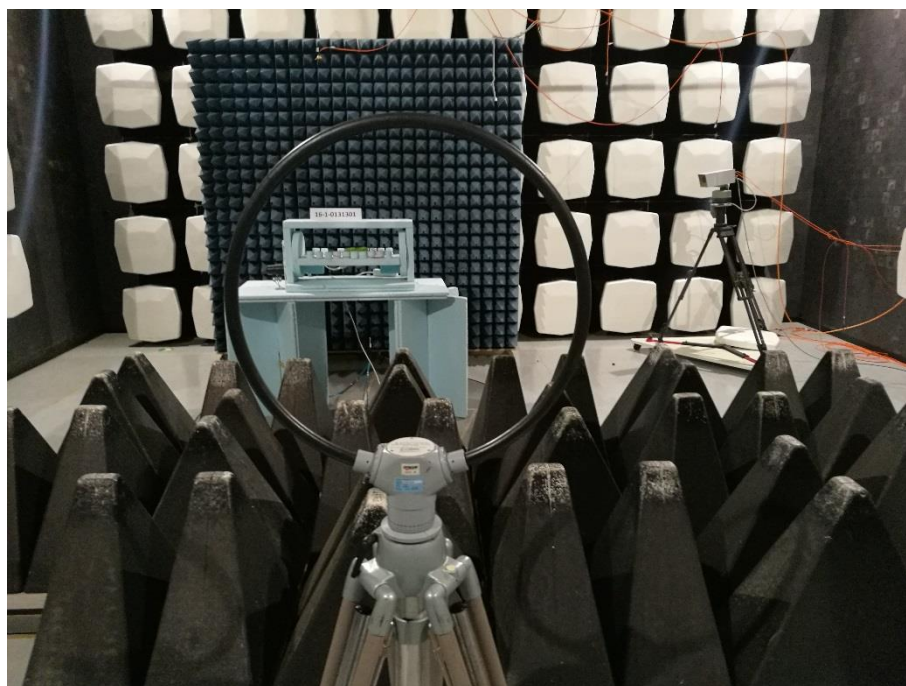
### **1.1. EMI measurements on AC-mains (120V/60Hz)**



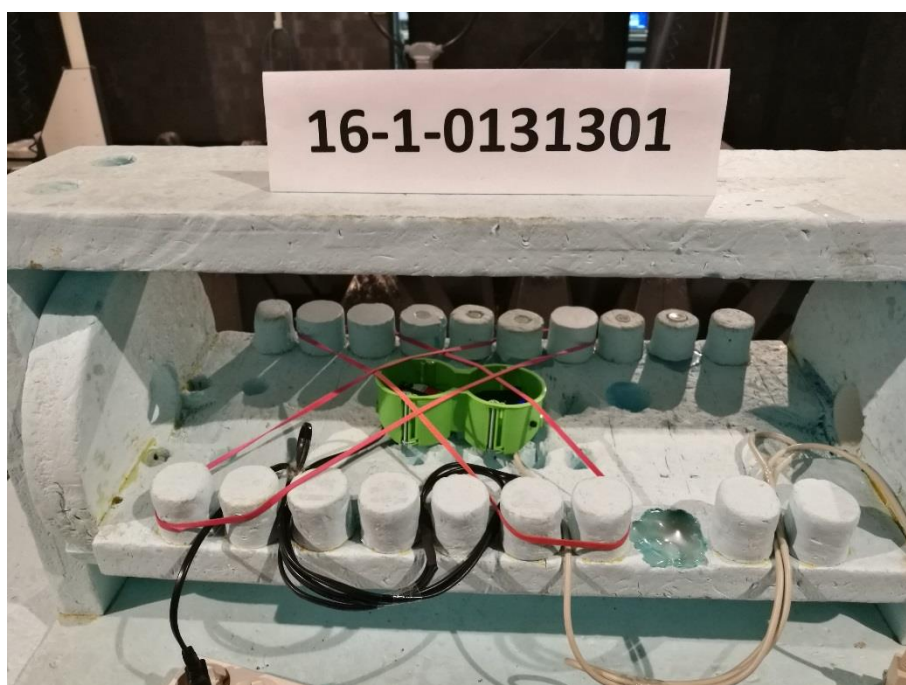
**Photograph 1: overall view**

## **2. Radiated RF-measurement set-up**

### **2.1. Measurements of magnetic fields in range 9kHz to 30 MHz**



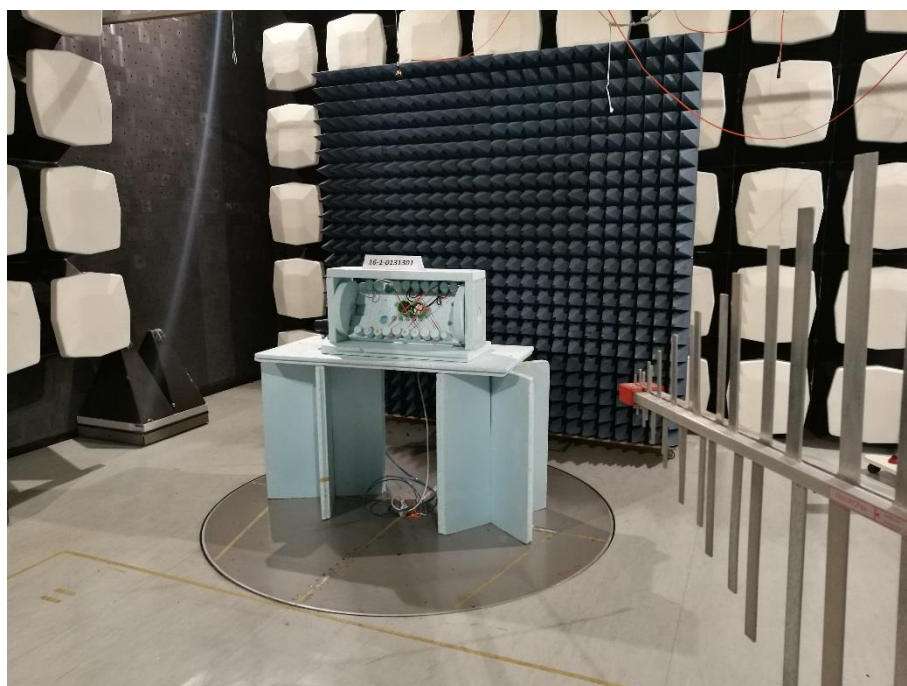
**Photograph 2: overall view**



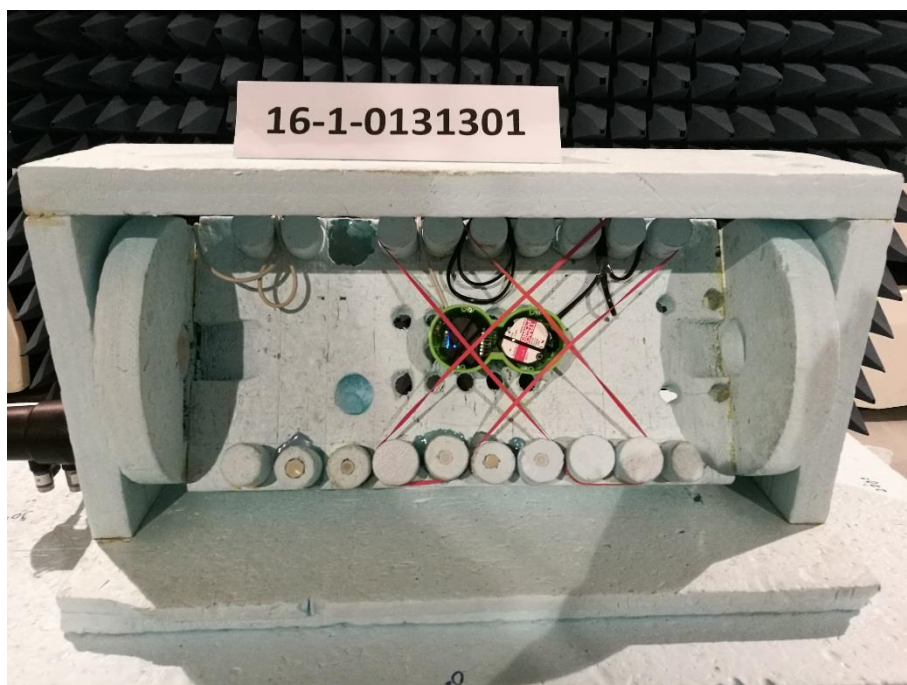
**Photograph 3: close view**



## 2.2. Measurements of electric fields in range 30 MHz to 1GHz



Photograph 4: overall view

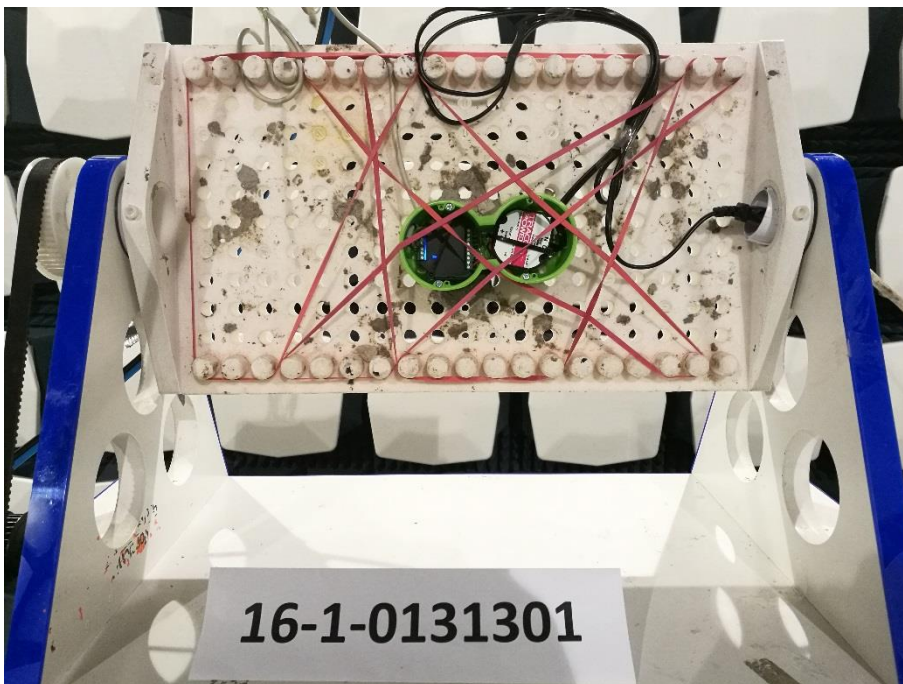


Photograph 5: close view

### **2.3. Measurements of electric fields in range above 1GHz**



**Photograph 6: Overall view**



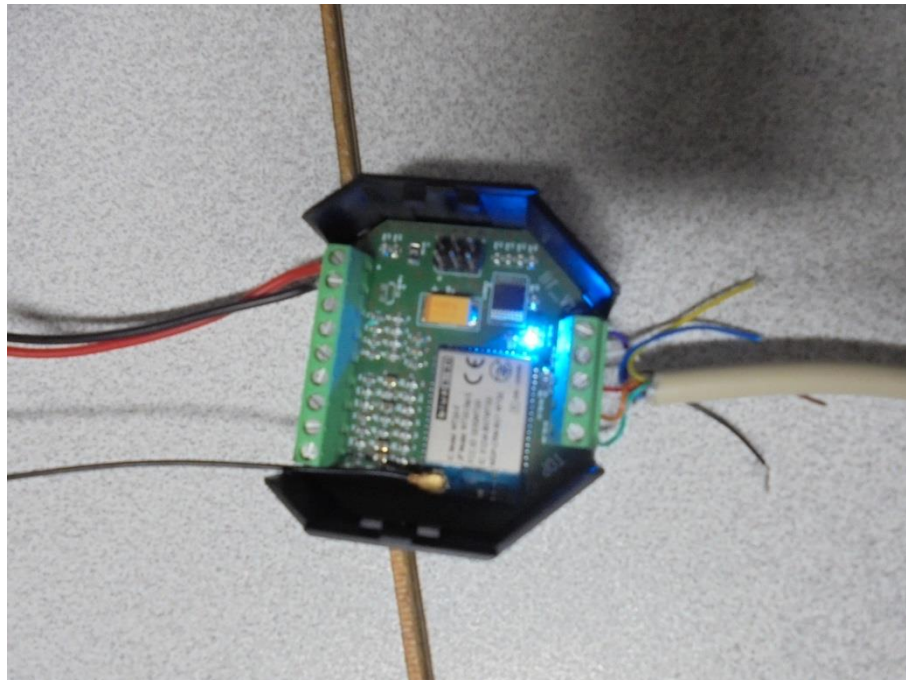
**Photograph 7: close view**



### 3. Conducted RF-measurements set-up



**Photograph 8: Set-up for power measurements (overview)**



**Photograph 9: Set-up for power measurements (close view)**