

# chiliboard M2M (4G) Sandwich



V1.1 GRINN 2017

## 1. Features

## 1.1. Key features

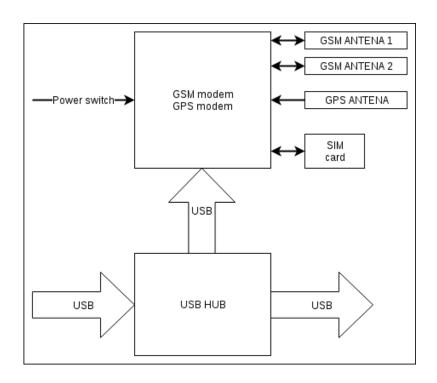
- Suitable for both: chiliboard and liteboard
- Based on 4G Telit module LE910-EUG
  - o Region: Europe & Australia
  - o Bands: UMTS 850/900/2100 (EU), LTE FDD (3, 7, 20) (EU)
- MicroSIM holder
- SMA Female connectors for antennas
- Operating temperature range (C): -40 to 85



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## 2. Functional Description

## 2.1. Block Diagram



More informations about audio 4G Telit module is available on the Telit webpage: http://www.telit.com/cellular/4g-modules/xe910-family/

### 2.2. Connectors description

Signal name	Connector	Pin	Description
GSM ONn	J5	21	GSM modem power switch
USB P	J5	7	USB input
USB N	J5	9	USB inupt
TOP USB P	J6	8	USB output
TOP USB N	J6	10	USB output
USB RESET	J6	21	USB HUB reset

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