

# Cortex Modular Certifications

## WiFi

### Hub M1-3G / M1-LTE

The Hub WiLink WL1801MOD WiFi chipset carries modular certifications:

<http://processors.wiki.ti.com/index.php/WL18xx>

[http://processors.wiki.ti.com/index.php/WL18xxMOD\\_Certificates](http://processors.wiki.ti.com/index.php/WL18xxMOD_Certificates)

[http://processors.wiki.ti.com/index.php/WL18xxMOD\\_Certification\\_Reports](http://processors.wiki.ti.com/index.php/WL18xxMOD_Certification_Reports)

<https://fccid.io/Z64-WL18SBMOD>

### Handset H1/ H1P

The handset Qualcomm module

<https://fccid.io/2AFDI-ITCOQ410S>

| Device | Module         | FCC ID          | IC              |
|--------|----------------|-----------------|-----------------|
| M1     | TI WL1801MODGB | Z64-WL18SBMOD   | 23244-WL18SBMOD |
| H1     | Qualcomm 410   | 2AFDI-ITCOQ410S | 9049A-ITCOQ410S |

## Cellular

The cellular module on the Pod is the Sierra HL8548 for 3G and the HL7688 for LTE.

<https://www.sierrawireless.com/products-and-solutions/embedded-solutions/products/hl8548/>

<https://fccid.io/N7NHL8548>

<https://www.sierrawireless.com/products-and-solutions/embedded-solutions/products/hl7688/>

<https://fccid.io/N7NHL7688>

| Device | Module        | FCC ID    | IC           |
|--------|---------------|-----------|--------------|
| M1-LTE | Sierra HL7688 | N7NHL7688 | 2417C-HL7688 |
| M1-3G  | Sierra HL8548 | N7NHL8548 | 2417C-HL8548 |

The LTE variant is for North America Only.

The 3G variant is for rest of world (ROW)