

home > [view certified devices](#) > [certified device detail](#)

Certified Device Detail

Below are all of the certified HW/SW versions of this device.

Manufacturer: InHand Networks
Model Name/Number: FWA12
Device Type: Router
Antenna Type: External
External Antenna less than 20cm away: Yes



[View Image](#)



[Download](#)
[Certification Certificate](#)

[Download Logo Files](#)

IoT Network Certified for Smart Connected Infrastructure™? No
IoT Market Segment: Government, Healthcare, Retail

Technologies and Bands:

NR FRI SA (16)
 NR FRI NSA (12)
 E-UTRA FDD (15)
 E-UTRA TDD (6)
 E-UTRA CA Downlink (147)
 E-UTRA CA Uplink (10)
 E-UTRA LAA Downlink CA (19)

Regulatory Approval IDs

Type	ID	Issuing Country
FCC	2BPWU-FWA12	United States

IMEI TAC:
 86544907, 86107506

Amount of information to be published:

- ☒ Basic
☐ Detailed

Features:

- ☐ A-GNSS
☐ AMR-NB

☐ AMR-WB

☒ AT Commands

☐ Band 30 and/or n30 DL Only

☐ Bluetooth

☐ CDMA2000

☐ Circuit Switched Voice

☐ DARP

☒ Device Power Class

2

✕

▼

☐ EGPRS Multislot Class

☐ External Vehicle-Mounted Antenna

☐ FUMO

☐ GAN/UMA

☐ GNSS

☐ GPRS Multislot Class

☐ HAC

▼

M - Rating

▼

T - Rating (Optional)

☐ HSDPA

☐ HSUPA

☐ IMPS

☐ ISM

☒ LTE UE Downlink Category

19

✕

▼

☒ LTE UE Uplink Category

18

✕

▼

☐ LwM2M

▼

☒ MIMO Downlink

4 RX DL MIMO with 4-Layer Support

✕

▼

☒ MIMO Uplink

2 TX UL MIMO

✕

▼

☐ MMS Release

▼

☒ Multi-SIM Support

2 SIM

✕

▼

Number

☒ Multi-SIM Support

Dual SIM Single Standby (DSSS)

✕

▼

Feature

☐ OMA DM

☐ OMA PoC

☒ OMA SUPL

☐ Consumer Remote SIM Provisioning (GSMA SGP.22)

eSIM OS Vendor (e.g. Gemalto, G&D)

Add Another

☐ M2M Remote SIM Provisioning (GSMA SGP.02)

eSIM OS Vendor (e.g. Gemalto, G&D)

Add Another

☐ OMA_Browsing

Home

Contact Us

Logout

- ☐ SCOMO
- ☐ STK SIM
- ☒ STK USIM
- ☐ TD-SCDMA
- ☐ TTY
- ☐ UICC-Based NFC
- ☐ Video Telephony
- ☐ VoLTE
- ☐ VoNR

☐ WAP Version

☐ Wi-Fi

Wi-Fi Solution Manufacturer and Model Name/Number

☐ This is a rebranded device

Request #	HW Version	SW Version	SVN	NAPRD.03 Ver.	Request Type	Test Indicators	Date Certified	Integration ECO - Requires Testing
134321	V1.1	V2.0	51	NR FR1 SA Test: V6.15 NR FR1 NSA Test: V6.15 MIMO OTA Performance Test: V6.15 Speech Performance Test: V6.15 E-UTRA Test: V6.15 SUPL Test: V6.15 SISO OTA Performance Test: V6.15	Initial	Testing was performed: Yes Category E Failures: No UE Failures: No	Jul 18, 2025	false