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Certified Device Detail

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

Manufacturer: Beijing Inhand Networks Technology

Model Name/Number: ODU2002

Antenna Type: External

**External Antenna less
than 20cm away:** No



Technologies and Bands:

E-UTRA FDD	Band 2	Band 4	Band 5
	Band 7	Band 12	Band 13
	Band 14	Band 17	Band 25
	Band 26	Band 29	Band 30
	Band 66	Band 71	
E-UTRA TDD	Band 41	Band 46	Band 48
UMTS FDD	Band II	Band IV	Band V
E-UTRA CA Downlink	CA_2A-2A	CA_2A-2A-4A	CA_2A-2A-4A-4A
	CA_2A-2A-4A-5A	CA_2A-2A-4A-12A	CA_2A-2A-5A-30A
	CA_2A-2A-5A-30A-66A	CA_2A-2A-5A-66A	CA_2A-2A-5A-66A-66A
	CA_2A-2A-12A	CA_2A-2A-12A-30A	CA_2A-2A-12A-30A-66A
	CA_2A-2A-12A-66A	CA_2A-2A-12A-66A-66A	CA_2A-2A-14A
	CA_2A-2A-14A-30A-66A	CA_2A-2A-14A-66A	CA_2A-2A-14A-66A-66A
	CA_2A-2A-29A-30A	CA_2A-2A-30A	CA_2A-2A-30A-66A
	CA_2A-2A-66A	CA_2A-2A-66A-66A	CA_2A-4A
	CA_2A-4A-4A	CA_2A-4A-4A-12A	CA_2A-4A-5A
	CA_2A-4A-5A-30A	CA_2A-4A-12A	CA_2A-4A-12A-30A
	CA_2A-4A-30A	CA_2A-5A	CA_2A-5A-30A
	CA_2A-5A-30A-66A	CA_2A-5A-66A	CA_2A-5A-66A-66A
	CA_2A-5B-30A	CA_2A-5B-30A-66A	CA_2A-5B-66A
	CA_2A-5B-66A-66A	CA_2A-12A	CA_2A-12A-30A
	CA_2A-12A-30A-66A	CA_2A-12A-30A-66A-66A	CA_2A-12A-66A
	CA_2A-12A-66A-66A	CA_2A-13A-66A	CA_2A-14A
	CA_2A-14A-30A	CA_2A-14A-30A-66A	CA_2A-14A-30A-66A-66A
	CA_2A-14A-66A	CA_2A-14A-66A-66A	CA_2A-14A-66A-66A-66A
	CA_2A-29A	CA_2A-29A-30A	CA_2A-29A-30A-66A
	CA_2A-30A	CA_2A-30A-66A	CA_2A-48A
	CA_2A-48A-48A-66A	CA_2A-48C-66A	CA_2A-66A
	CA_2A-66A-66A	CA_2A-66C	CA_4A-4A
	CA_4A-4A-5A	CA_4A-4A-12A	CA_4A-4A-12A-30A
	CA_4A-5A	CA_4A-5A-30A	CA_4A-12A
	CA_4A-12A-30A	CA_4A-13A	CA_4A-29A
	CA_4A-29A-30A	CA_5A-30A	CA_5A-30A-66A
	CA_5A-30A-66A-66A	CA_5A-66A	CA_5A-66A-66A
	CA_5A-66C	CA_5B	CA_5B-30A-66A
	CA_5B-66A	CA_5B-66A-66A	CA_12A-30A
	CA_12A-30A-66A	CA_12A-30A-66A-66A	CA_12A-66A

			CA_13A-66C	CA_14A-30A	CA_14A-30A-66A
			CA_14A-30A-66A-66A	CA_14A-66A	CA_14A-66A-66A
			CA_29A-30A	CA_29A-30A-66A-66A	CA_29A-66A
			CA_29A-66A-66A	CA_30A-66A	CA_30A-66A-66A
			CA_41C	CA_48A-48A	CA_48A-48A-66A
			CA_48A-48C-66A	CA_48A-66A	CA_48A-66C
			CA_48C	CA_48C-48C-66A	CA_48C-66A
			CA_48C-66C	CA_48D	CA_48D-66A
			CA_48E	CA_48E-66A	CA_66A-66A
			CA_66A-66A-66A	CA_66A-66C	CA_66B
E-UTRA LAA Downlink CA			CA_66C		
			CA_2A-2A-46D	CA_2A-46A	CA_2A-46A-46A
			CA_2A-46A-46A-66A	CA_2A-46A-46C	CA_2A-46A-46C-66A
			CA_2A-46A-46D	CA_2A-46A-66A	CA_2A-46C
			CA_2A-46D	CA_2A-46D-66A	CA_2A-46E
			CA_4A-46A	CA_4A-46A-46A	CA_4A-46A-46C
			CA_4A-46A-46D	CA_4A-46C	CA_4A-46D
			CA_46A-46C-66A	CA_46A-46D-66A	CA_46C-66A
			CA_46D-66A	CA_46D-66A-66A	CA_46E-66A
E-UTRA CA Uplink			CA_2A-5A	CA_2A-12A	CA_4A-5A
			CA_4A-12A	CA_12A-66A	CA_41C
NR FR1 NSA			n2	n5	n7
			n25	n30	n41
			n66	n71	n77
			n78		
NR FR1 SA			n2	n5	n7
			n25	n30	n41
			n66	n71	n77
			n78		

Regulatory Approval IDs

Type	ID	Issuing Country
FCC	2AANY-ODU	United States

IMEI TAC:
86242405

Amount of information to be published:

- ☒ Basic
- ☐ Detailed

Features:

☒ A-GNSS

☒ GNSS

☐ AMR-NB

☐ AMR-WB

☒ AT Commands

☐ Bluetooth

☐ CDMA2000

☐ Circuit Switched Voice

☐ DARP

☒ Device Power Class

3

✕ ▼

☐ EGPRS Multislot Class

☐ FUMO

☐ GAN/UMA

☐ 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 2-Layer Support

✕ ▼

☒ MIMO Uplink

2 TX UL MIMO

✕ ▼

☐ MMS Release

▼

☒ Multi-SIM Support

2 SIM

✕ ▼

Number

Dual SIM Single Standby (DSSS)

✕ ▼

Feature

☐ OMA PoC

☐ OMA DM

☒ OMA SUPL

☐ Consumer Remote SIM Provisioning
(GSMA SGP.22)

[Add Another](#)

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

☐ M2M Remote SIM Provisioning
(GSMA SGP.22)

[Add Another](#)

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

☒ RX Diversity

☐ SCOMO

☒ STK SIM

☒ STK USIM

☐ TD-SCDMA

☐ TTY

☐ Video Telephony

☐ UICC-Based NFC

☐ VoLTE

☐ 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
123507	V1.2	V2.0.1	15	NR FRI SA Test: 6.5 NR FRI NSA Test: 6.5 GNSS/A-GNSS Test: 6.5 E-UTRA LAA Downlink CA Test: 6.5 MIMO OTA Performance Test: 6.5 E-UTRA CA Uplink Test: 6.5 E-UTRA Test: 6.5 SUPL Test: 6.5 UMTS FDD Test: 6.5 SISO OTA Performance Test: 6.5	Initial	Testing was performed: Yes Category E Failures: No UE Failures: No	Dec 22, 2023