
<Huizhou Dayawan NORCO industry Co., Ltd>

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046
USA

Date: 2023-08-01

Subject: **Request for 484596 D01 Referencing Test Data**

Company: Huizhou Dayawan NORCO industry Co., Ltd

Address: No.4, Technical Industry Zone, West End of Dayawan, Huizhou,
Guangdong, China

Product Name: Embedded Computer

Model Number(s): BIS-6360ARA-A10, BIS-6360ARA-A10, BIS-6360ARA-A20,
BIS-6360ARA-A30, BIS-6360ARA-A40, BIS-6360ARA-A50, BIS-6360ARA-A60,
BIS-6380A10, BIS-6380A20, BIS-6380A30, BIS-6380A40, BIS-6380A50,
BIS-6380A60, BIS-6380F10, BIS-6380F20, BIS-6380F30, BIS-6380F40,
BIS-6390ARA-BYB, BIS-6390ARA-A30, BIS-6390ARA-A10, BIS-6390ARA-A20,
BIS-6390ARA-A40, BIS-6390ARA-A50

(Embedded Computer, BIS-6360ARA-A10, BIS-6360ARA-A10, BIS-6360ARA-A20,
BIS-6360ARA-A30, BIS-6360ARA-A40, BIS-6360ARA-A50,
BIS-6360ARA-A60, BIS-6380A10, BIS-6380A20, BIS-6380A30,
BIS-6380A40, BIS-6380A50, BIS-6380A60, BIS-6380F10,
BIS-6380F20, BIS-6380F30, BIS-6380F40, BIS-6390ARA-BYB,
BIS-6390ARA-A30, BIS-6390ARA-A10, BIS-6390ARA-A20,
BIS-6390ARA-A40, BIS-6390ARA-A50, FCC ID:2BCK9-BIS-6360ARA) is installed
the module (KBL-M8821CU1, FCC ID:2AL6KBL-M8821CU1) .

The Embedded Computer, BIS-6360ARA-A10, BIS-6360ARA-A10,
BIS-6360ARA-A20, BIS-6360ARA-A30, BIS-6360ARA-A40, BIS-6360ARA-A50,
BIS-6360ARA-A60, BIS-6380A10, BIS-6380A20, BIS-6380A30,
BIS-6380A40, BIS-6380A50, BIS-6380A60, BIS-6380F10,
BIS-6380F20, BIS-6380F30, BIS-6380F40, BIS-6390ARA-BYB,
BIS-6390ARA-A30, BIS-6390ARA-A10, BIS-6390ARA-A20,
BIS-6390ARA-A40, BIS-6390ARA-A50, FCC ID:2BCK9-BIS-6360ARA
has not change the module hardware and software radio frequency parameters, and
the gain of antenna equipped for this module between Embedded Computer ,
BIS-6360ARA-A10, BIS-6360ARA-A10, BIS-6360ARA-A20,
BIS-6360ARA-A30, BIS-6360ARA-A40, BIS-6360ARA-A50,
BIS-6360ARA-A60, BIS-6380A10, BIS-6380A20, BIS-6380A30,

BIS-6380A40, BIS-6380A50, BIS-6380A60, BIS-6380F10,
BIS-6380F20, BIS-6380F30, BIS-6380F40, BIS-6390ARA-BYB,
BIS-6390ARA-A30, BIS-6390ARA-A10, BIS-6390ARA-A20,
BIS-6390ARA-A40, BIS-6390ARA-A50, FCC ID:2BCK9-BIS-6360ARA is less than
the antenna gain when the original module is certified (the antenna type has
changed). The device reducing frequency bands is based on market requirement.
Reducing the bands(802.11n(HT40):2422-2452MHz, 5180-5240MHz for
802.11ac20, 5745-5825MHz for 802.11ac20, 5190-5230MHz for 802.11n/ac40,
5755-5795MHz for 802.11n/ac40, 5210MHz for 802.11ac80, 5775MHz for
802.11ac80 ,Bluetooth BR/EDR/BLE For 2402-2480MHz) is by software.

The test report of the module(KBL-M8821CU1, FCC ID:2AL6KBL-
M8821CU1)can fully/Partially verify that The Embedded
Computer, BIS-6360ARA-A10, BIS-6360ARA-A10, BIS-6360ARA-A20,
BIS-6360ARA-A30, BIS-6360ARA-A40, BIS-6360ARA-A50, BIS-6360ARA-A60,
BIS-6380A10, BIS-6380A20, BIS-6380A30, BIS-6380A40, BIS-6380A50,
BIS-6380A60, BIS-6380F10, BIS-6380F20, BIS-6380F30, BIS-6380F40,
BIS-6390ARA-BYB,BIS-6390ARA-A30, BIS-6390ARA-A10, BIS-6390ARA-A20,
BIS-6390ARA-A40, BIS-6390ARA-A50 meets the requirements.

Reference report Number: GTS20191209006-2-36 (Quote the Conducted Peak
Output Power, Channel Bandwidth& 99% OCB, Power Spectral Density, Conducted
Spurious Emission Test Data), GTS20191209006-2-37(Quote the 26 dB and 99%
Emission Bandwidth, 6 dB bandwidth, Maximum Conducted Output Power, Power
Spectral Density)

Signature: Name of Signatory: (*Wei Zhou*)

Date: 2023-08-01

Thanks and Best Regards,

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