

Hisense Communication Co., Ltd.

Hisense Infor. Industrial Park Economic Technology Dev. District, Qingdao, China

PHOENIX TESTLAB GmbH *Date: June 20, 2022*

Product Certification

Königswinkel 10

D 32825 Blomberg

Attn: Reviewing Engineer

Subject: PART 15 UNLICENSED MODULAR TRANSMITTER APPROVAL

To Whom It May Concern:

We, *Hisense Communication Co., Ltd.*, hereby requests for part 15 unlicensed modular transmitter approval of our device, described as follows:

Brand name: Hisense

Model name: ZDRK8812CU

FCC ID: SARZDRK8812CU

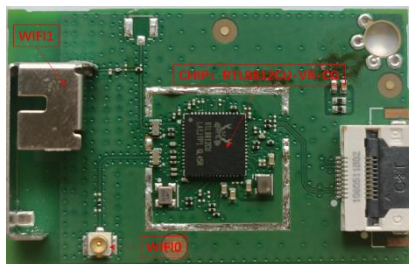
In FCC Public Notice DA 00-1407 released June 26, 2000 there are eight numbered requirements that our device complies with:

1. The modular transmitter must have its own shielding.

Yes, it has a metal shielding.

2. The modular transmitter must have buffered modulation/data inputs

Yes, it has a buffer for modulation and data input. The highly integrate single-chip is RTL8812CU-VR-CG.



3. The modular transmitter must have its own power supply regulation

Yes, it has a power supply regulation for transmitter inside the chip RTL8812CU-VR-CG. The 3V3 main power supply the chip RTL8812-VR-CG, then the chip RTL8812CU-VR-CG convert to 1V3 and 1V0 powers inside for RF and interface working, as follow:

Yours sincerely,

Signatory

wang haining

Name: Wang Haining

Job Title: Certification Manager