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: MWH516B FCC ID: SARMWH516B

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

- 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
 MT7663BUN.
- 3. The modular transmitter must have its own power supply regulation Yes, it has a power supply regulation for transmitter inside the chip.
- 4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204c

Yes, the module is 2*2 MIMO of WiF0 and WiF1.WiFi0 antenna is pulled out by a connector; WiFi1 and BT antennas are pcb antenna on the module board by pcb trace.

5. The modular transmitter must be tested in a stand-alone configuration Yes, it has been tested in a stand-alone configuration, not inside another device.

- 6. The modular transmitter must be labelled with its own FCC ID number Yes, FCC ID: SARMWH516B
- 7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.

Yes, our module has complied the FCC spec and operating requirements, the manufacturer has corresponding module installation instructions.

8. The modular transmitter must comply with any applicable RF exposure requirements.

Yes, our module has detailed application notes for users,installers and other interested parties to ensure that it comply with any applicable RF exposure requirements.

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Yours sincerely,

Signatory

Name: Wang Haining

wanghaining

Job Title: Certification Manager