

Non-SDR (Software Defined Radio) Cover Letter

Date: 17th April 2023

Refer to KDB 442812 D01 SDR apps Guide v02r03.

The following six questions can be used for determining if a radio can elect to be, or must be an SDR.

1. Can the RF parameters of the device be altered through software?

Yes - go to 2.
No, not an SDR
Yes.

2. Can third parties not permitted by the Commission through specific filings modify, configure, or load different software, or make configuration settings to operate the device or host hardware radio frequency parameters (frequency range, modulation type, maximum output power or other radio parameters) in any other way than granted (or expected to be granted)?

Yes, must be an SDR.
No - go to 3.
No.

3. Is the device capable of operating in any other in any other way than granted, or will be, granted?

Yes, - go to 4.
No - go to 5.
No.

4. Is this a Part 15 client Device as defined in Section 15.202 (as opposed to a master device)?

Yes, qualifies as a part 15 client devices - go to 5.
No, must be an SDR.
Not applicable.

5. Does the manufacturer elect SDR?

Yes, elects to be an SDR.
No, Not an SDR
No.

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Michael Gassen
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Final conclusion: According to the above questions reply, we can confirm this (Display Head Unit), **FCC ID: LTQDHU1** must be a Non-SDR. The equipment can only support one exclusive regulation. The hardware devices will be locked to the activated regulatory domain and can't be modified by any third party through configuration changes or software upgrades. The client only needs to download the software/firmware from official website, and this software/ firmware shall be done using authentication protocols by the manufacturer.

Signature:



Ljiljana Trivic (Certification Responsible)

Upon of Aptiv Services Deutschland GmbH

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