

*Nørager, September 17th, 2020***FCC IC cover letter****Definition:**

- Device = DWAM83 RF module (DUT)
- Host = End user product

General Description:

1. Software updates for the host products will be downloadable from the company website. They will be released as binary files only – source code will not be released publically. The host product does not in any way support updating the device firmware.
2. U.S.-sold products will be hardware configured for the 5.2GHz+5.8GHz band.
3. The host product does not support nor allow for the software in the device to be uploaded from the device. This including the parts controlling RF parameters.
4. No encryption is used.
5. The device is hardware configured as either master (CU = Central Unit) or client (MU = Mobile Unit), and will in both modes act as described above. The device acts as master and client in the same frequency band.

Third-Party Access Control:

1. No third-parties are granted the capability to operate the device.
2. The device does not support third-party software or firmware to be installed in the device.
3. Host products will only use the modular device at the host level, i.e. a low-level device driver is not part of the host software.

User Configuration Guide:

1. RF parameters are not changeable through the UI, specifically:
 - a. No RF parameters are viewable or configurable
 - b. No RF parameters are accessible or modifiable by professional installers/integrators
 - c. No RF parameters are accessible or modifiable by the end user
 - d. The country code is selected at the factory, and not changeable through the UI
 - e. As parameters are not changeable, the default state is constantly active
2. The radio cannot be configured in bridge or mesh mode
3. Selection of master or client mode is not user configurable
4. The device cannot be configured as different types of access points

Yours sincerely,



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