

**Applicant name:** Datalogic S.r.l.

**Date:** October 28, 2020

**DTS-UNII Device Declaration Letter**

To whom it may concern:

We have declared below featured for FCC equipment authorization,

Device FCC ID: U4GDL35US

(1) DFS Device - Master , Client with Radar detection capability

Client without radar detection capability, N/A

(2) Active / Passive Scanning, adhoc mode access point capability

Frequency Band (MHz)	Active Scanning	Passive scanning	Ad Hoc Mode	WIFI Direct Group Owner	WIFI Direct Group Client	Access point capability
2412-2462MHz	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
5150-5250MHz	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
5250 - 5350MHz	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
5470 - 5725MHz	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
5725 - 5850MHz	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No

(3) Country code selection ability -  Yes, No

If yes, pls explain how it was implemented: (pls also help to provide detail of options for each country selection)

(4) Meet 15.202 requirement -  Yes, No, pls check below:

A master device is defined as a device operating in a mode in which it has the capability to transmit without receiving an enabling signal. In this mode it is able to select a channel and initiate a network by sending enabling signals to other devices

A client device is defined as a device operating in a mode in which the transmissions of the device are under control of the slave. A device in client mode is not able to initiate a network.

(5) For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and / or hardware is implemented to ensure that proper operations modes cannot be modified by end user or an installer. Apply, "Yes, please see SW security Description".  No Apply, (If apply, pls help to provide explanation on it was implemented. and how software was controlled)

  
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Product Quality Leader  
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**Datalogic S.r.l. Società con socio unico | Gruppo Datalogic | Direzione e Coordinamento Datalogic S.p.A.**

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