## Non-SDR (Software Defined Radio) Cover Letter FCC ID: U4GDL36WF

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

## 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.

## YES

5. Does the manufacturer elect SDR?Yes, elects to be an SDR.No, Not an SDRNO

## Final conclusion:

According to the above questions reply, we can confirm this device (**Product Description: Barcode Reader**, FCC ID:U4GDL36LWF) must be a Non-SDR.

Ruggero Cacioppo Product Quality Leader ruggero.cacioppo@datalogic.com

Ruggers Occoppo

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Datalogic S.r.I. Società con socio unico | Gruppo Datalogic | Direzione e Coordinamento Datalogic S.p.A. Sede legale e amministrativa: via San Vitalino, 13 | 40012, Lippo di Calderara di Reno |Bologna | Italy Stabilimento: via Lavino 265 | 40050, Monte San Pietro | Bologna | Italy Tel. +39 051 3147011 | Fax. +39 051 3147288 | www.datalogic.com

