



**CAEN RFID srl**

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Viareggio March 18th, 2016

Attn: Reviewing Engineer  
Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

Object: Justification for professional installation of R4301P - ION - RFID UHF Portal Reader, R4301PXGPRS - ION - RFID UHF Portal reader with GPRS and R4301PXWIFI - ION - RFID UHF Portal reader with WIFI

FCC ID: UVECAENRFID022

We hereby declare:

- All versions of the product requires professional installation since it is necessary to set the proper maximum RF output power of RFID ports in order to comply with 15.247(b)(4) radiated power limit depending on the insertion loss of the cable used to connect the product to the approved antenna (CAEN RFID mod. WANTENNAX020) that has a standard type N connector and 8.5dBic gain.
- The device cannot be sold retail, to the general public or by mail order. It will be sold to dealers only.
- The installation will be controlled and the devices will be installed by licensed professionals.
- The intended use is generally not for the general public. It is generally for industry/commercial use.

Sincerely

Adriano Bigongiari  
Chief Operating Officer  
CAEN RFID srl