

etatronix GmbH | Werschweilerstraße 40 | 66606 St. Wendel

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www.etatronix.de

Telecommunication Certification Body

UL VS Ltd
Unit 3, Horizon
Wade Road
Kingsland Business Park
Basingstoke, Hampshire
RG24 8AH
United Kingdom

Ansprechpartner:
Dominik Huwig
Telefon + 49 6851 90 74 27 1
dominik.huwig@etatronix.de

Subject: FCC Single-Modular Approval Letter

12th February 2020

Certification Application FCC ID: 2AOR81909004

To whom it may concern,

We, etatronix GmbH, hereby declare that the product, FCC ID: 2AOR81909004, has met the single-modular approval requirements of FCC rule part §15.212(a)(1) and this is shown in the table below.

Requirement	Compliance: Yes or No along with a justification
The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly	Yes, there is a shield on both sides of the PCB See also the Operational Description
The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal	Yes, there is no customer interface. A microcontroller is buffering the input signals.
The module must contain power supply regulation on the module	Yes, there is a regulated power supply on the PCBA.

The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	Yes, signal coil is permanently attached.
The module must demonstrate compliance in a stand-alone configuration	Yes, compliance is demonstrated See Test Set-Up Photos
The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	Yes, the module is labelled. See labelling exhibit
The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee	Yes, the module comply all specific rules.
The module must comply with RF exposure requirements	Yes, it comply with RF exposure. See RF Exposure Analysis

Yours faithfully,



Dominik Huwig, CEO