

CTOUCH Europe B.V.

Modular Transmitter Approval Request

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Company name: CTOUCH Europe B.V.
FCC ID: 2APQQ-WIM000AS

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v01r04'. FCC ID 2APQQ-WIM000AS has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01 'Modular Certification Guide v01r04'	Explanation from Grantee (do not write yes/no, but explain why product complies/how it is achieved)
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
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
The module must contain power supply regulation on the module	yes
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
The module must demonstrate compliance in a stand-alone configuration	yes
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 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 must comply with RF exposure requirements	yes

Name: Ralph Kolen

Date: 03/11/2020

Title: Product manager

Signature of applicant

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