



SMART

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Federal Communications Commissions
Authorization and Evaluation Division
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Attn: FCC Office of Engineering and Technology / UL Verification Services TCB

Ref: Class II Permissive Change for FCC ID: QCI-PQXMOD1

Original Approval Date: 6/23/2023

Applicant: SMART Technologies Inc.

To Whom It May Concern:

SMART Technologies Inc. hereby requests a Class II Permissive Change for FCC certified transmitter module Model: PQXMOD1, FCC ID: QCI-PQXMOD1, to address modifications to the module and add Host model number: PQX-2.

The modifications to the module consist of a layout change to the main board to accommodate new non-RF components, including a multi-color LED and color selection button. RF circuitry remains unchanged. Please find updated BOM and schematics included with this filing.

The new host model: PQX-2 is a portable device, similar in construction to the previous host model: PQX-1. The only difference is the presence of the multi-color LED and color selection button.

The antenna is the same type and gain as originally certified, and the separation distance from the user when installed in the new host model is the same as with the previous host model. Therefore, the previous RF exposure assessment remains valid for the new host model.

As the module is only approved as a limited module because of a lack of shielding, output power verification and radiated emissions spot checks were performed to verify that the main board modifications and combination with the new host model remain compliant with FCC Part 15.247. Test results have been provided to support this application.

Please feel free to contact me if you have any questions regarding this application.

Sincerely,

Sean MacKellar

Sean MacKellar / Sr. Regulatory Specialist
SMART Technologies Inc.