



March 1, 2018

FCC ID: TMB-OSDI4W1

Product Name: Open Smart Device Interface (OSDI) SecureMesh Module
Applicant: Trilliant Networks Inc.

Class II Permissive change

Dear Examiner,

This is to request a Class II Permissive change for the OSDI SecureMesh module product originally granted in Mai 2016.

The changes under this application is to add new hardware to a single product thus changing the grant into a family of products with the following hardware model numbers:

- CL-R0353A-6.2 (original grant)
- CL-R0368A-1.1
- CL-R0368B-1.0

The new hardware is an improvement of the original model. On the CL-R0368A-1.1, an RF switch and attenuator have been added to increase the low side output power range; without the attenuator, the 20 dBm high limit of low power markets like Europe was hard to reach down. The CL-R0368B-1.0 has the same layout of the A version but without the new features. Since the transition on all products cannot be done at the same time, all these models will coexist for a while depending on the product.

Then, the request is to collocate the SecureMesh TMB-OSDI4W1 family of products with the Trilliant 5 GHz radio product FCC ID: RV7-5G1100.

I attest that the certified device will not be capable of ad-hoc mode operation outside of the grant conditions.

Sincerely,

A handwritten signature in blue ink, appearing to read "Daniel J. Tousignant", with a stylized flourish at the end.

Daniel Tousignant, ing.
Certification & Compliance Eng.