

# **LIGHTTEL**

## DECLARATION OF SIMILARITY

September 15, 2020

To:  
FEDERAL COMMUNICATIONS COMMISSIONS  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Dear Sir or Madam:

We Lighttel Technologies, hereby declare that product: Digital fiber connector inspector, model(s): DI-3000 & DI-5000 are electrically identical with the same electromagnetic emissions and electromagnetic compatibility characteristics as model: DI-3000 & DI-5000 of products Digital fiber connector inspector tested by BACL, the results of which are featured in BACL project: RXZ200318001.

The description of the differences between the tested model DI-3000 & DI-5000 of Digital fiber connector inspector, and those that are declared similar are as follows:

1. Hardware: There is additional Dial Rotary Switch (Mechanical Structure) in DI-5000, which function is to set Analysis Program carried by Firmware for different types of connector. Others are the same.
2. Firmware: Embedding Supplementary Analysis Program (Firmware) in DI-5000, which is used to analyze the fiber connector quality following fiber connection inspection standard, IEC-61300-3-35, and generate PASS/FAIL analysis report. Others are the same.

Please contact me should there be need for any additional clarification or information.

Best Regards,



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