

American Certification Body Inc. 6731 Whittier Ave, Suite C110, McLean, VA 22101, USA

ACB:

It looks like the device can be connected to a personal computer, for software updates and website connection, etc. Therefore, it needs to be authorised as a "Class B Computer Peripheral".

Applicant:

The device cannot connect directly to a computer. The USB port can only connect to a memory stick or other compatible USB drive. There is no direct connection to a PC.

ACB:

Please help to explain the output power of the device. The operation description states that the maximum average power is 17 dBm. Section 3.3 of the test report states that the declared power is 18 dBm. You measured a maximum of 14.7 dBm from the device. Section 3.5 of the test report explains the software settings and levels used. Please confirm that it was operating at the maximum power level which will be possible during use.

Applicant:

The maximum output power 17 dBm to 18 dBm was reduced during testing to the level measured of 14.7 dBm. This power setting will be used for the final production.