



Helen Zhao

To...

Cc...

Bcc...

Subject: FW: SAROTECH CO., LTD, FCC ID: PBCDVP-570, Assessment NO.: AN06T6245/AN06T6246, Notice#1

Attachments: PBCDVP-570_Report(Subpart B)(Rev).doc(504KB)

From: 홍성찬

Subject: SAROTECH CO., LTD, FCC ID: PBCDVP-570, Assessment NO.: AN06T6245/AN06T6246, Notice#1

Dear Ms. Helen,

Thank you for your cooperation and kindness.

Regarding the Assessment No. AN06T6245/AN06T6246, Notice #1, we would like to inform you as follows,

DXX (AN06T6245)

Question #1: The Part 15C test setup photos have no photos. Please resubmit the test setup photos.

---> Please refer to attached revised setup photos of Part 15B and 15C.

Question #2: The user manual is not clear enough to read. Please resubmit a clear version.

---> The file size of manual is too big, so we will divide a manual into four pieces and it will be sent you by e-mail.

Question #3: The device can be power by AC power cord, DC5V/2A or car battery. Please advise what is the power source of DC5V/2A, an AC/DC power supply? It seems the device can be powered by PC via USB cable. Please explain why the power line conducted emission test was done with AC power cord only and why the other options were not evaluated.

---> 1) Powered by AC/DC 5V/2A power supply

Yes, the device has port for DC5V and 12V/2A, but the port is for DC/DC Converter for Cigar jack in a car only. As you know, a car supply 12V DC, but the device needs DC12V and DC 5V for operating, so the device shall be use DC/DC Converter. I think it is not easy to buy the AC/DC Adapter supplying DC 5V and 12V simultaneously for use in home and the port is not normal shape. The port for special type is for using a car battery, so the test for that port was exempt.

--> 2) Powered by PC through USB cable.

Following information is indicated in the manual Page 1.

9) Support both USB 1.1/2.0 interfaces and Plug & Plug installing automatically to PCs, the device can be used as an external storage device. With USB2.0, the max. speed is up to 480Mbps.

10) With the USB2.0 host function, DVP-570HD is connectable to USB products like the external memory.

The device has a switcher for operating HDD and USB port. When use the USB port(rear side), the Part 15C function can't operated. Only connected with PC for the external storage function.(Part 15B function) And front USB port(Host) will be connected to USB products like the external memory.(Not connected to PC)

Question #4: There are so many modifications listed on the test report. Please ask the applicant to issue a statement that "any modifications made during certification testing, must be incorporated in each unit marketed".

---> Please refer to attached modification letter that is signed by Sarotech Co., Ltd.

JBP (AN06T6246)

Question #1: The device can be power by AC power cord, DC5V/2A or car battery. Please advise what is the power source of DC5V/2A, an AC/DC power supply? It seems the device can be powered by PC via USB cable. Please explain why the power line conducted emission test was done with AC power cord only and why the other options were not evaluated.

---> 1) Powered by AC/DC 5V/2A power supply

Yes, the device has port for DC5V and 12V/2A, but the port is for DC/DC Converter for Cigar jack in a car only. As you know, a car supply 12V DC, but the device needs DC12V and DC 5V for operating, so the device shall be use DC/DC Converter. I think it is not easy to buy the AC/DC Adapter supplying DC 5V and 12V simultaneously for use in home and the port is not normal shape. The port for special type is for using a car battery, so the test for that port was exempt.

---> 2) Powered by PC through USB cable.

The device has a switcher for operating HDD and USB port. When use the USB port(rear side), the Part 15C function can't operated. Only connected with PC for the external storage function.(Part 15B function) And front USB port(Host) will be connected to USB products like the external memory.(Not connected to PC). The 15B report is revised.

Question #2: Please provide the external photos of all the accessories, e.g. AC power cord, USB cable, LAN cable, etc.

---> Please refer to attached revised external ptotos.

If you have any question or need more information, please feel free to contact us.

Best Regards,

S. C. Hong / Project Engineer