

Helen Zhao

Subject: FW: RE: DELTA ELECTRONICS, INC. , FCC ID: H79DFBM-CE321, Assessment NO.: AN06T6039, Notice#1

From: kosame.lin

Sent: Tuesday, August 15, 2006 12:00 AM

To: Helen Zhao

Subject: Re:RE: DELTA ELECTRONICS, INC. , FCC ID: H79DFBM-CE321, Assessment NO.: AN06T6039, Notice#1

Dear Helen:

Please see my reply. Thank you.

Best Regards,

Kosame

-----Original Message-----

Sent: Thursday, August 10, 2006 4:28 PM

Subject: DELTA ELECTRONICS, INC. , FCC ID: H79DFBM-CE321, Assessment
NO.: AN06T6039, Notice#1

Question #1: The modular approval cover letter indicates "The mini-pci interface provides 3.3VDC, so there are regulators in front of these chips, the part number of this regulator is AME8801BEEV and AME8801JEEV." First this module does not have mini-PCI interface, secondly, the schematic diagram does not show above-mentioned regulators. Please update the cover letter and explain where 1.8VDC comes from.

[Ans: We have updated Modular Approval Request Letterd, please see the attachment.](#)

Question #2: The modular approval cover letter indicates "The EUT was tested in a stand-alone configuration via a PCMCIA to mini-PCI extender. Please see section Photographs of Test Configuration in the test report, the EUT was plugged in this extender. " But the EUT does not have mini-PCI interface, instead it has USB interface. Please update the cover letter.

[Ans: We have updated Modular Approval Request Letterd, please see the attachment.](#)

Question #3: The modular approval cover letter indicates "For mobile configuration only. Refer to MPE calculation in the test report. RF Exposure is addressed in the RF exposure exhibition." MPE calculation is not provided in the test report, in the report the EUT is classified as a portable device. Please update the modular approval cover letter.

[Ans: We have updated Modular Approval Request Letterd, please see the attachment.](#)

Question #4: The user manual does not include FCC15.105(b) statements, and required OEM installation instruction. Please add the following statements in the manual:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by tuning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the distance between the equipment and the receiver.
- Connect the equipment to outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

TO OEM installer:

1. FCC ID label on the final system must be labeled with "Contains FCC ID: H79DFBM-CE321" or "Contains transmitter module FCC ID:H79DFBM-CE321".
2. In the user manual, final system integrator must be ensure that there is no instruction provided in the user manual to install or remove the transmitter module.
3. Transmitter module must be installed and used in strict accordance with the manufacturer's instructions as described in the user documentation that comes with the product. This device complies with the following radio frequency and safety standards.

8/15/2006

The user manual of the final host system must contain the following statements:

USA-Federal Communications Commission (FCC)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by tuning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the distance between the equipment and the receiver.
- Connect the equipment to outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Caution: Exposure to Radio Frequency Radiation.

This device must not be co-located or operating in conjunction with any other antenna or transmitter.

[Ans: We have updated User Manual, please see the attachment.](#)

Question #5: The test report page 12 shows output power (W): 0.12218, etc, which is incorrect. It should be either output power (mW): 0.12218.... or output power (W): 0.00012218... Please update the test report.

[Ans: We have updated test report, please see the attachment.](#)

Best Regards,
Helen Zhao

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.