

**THIS NOTICE CONSTITUTES AMENDMENT NO. 01 TO SOLICITATION
NNK08239472Q FOR STANDARD-DEFINITION MULTI-CHANNEL MPEG-2
ENCODERS.**

Companies shall acknowledge all amendment(s) in their quote. This notice serves as the official amendment to subject synopsis/RFQ and a written amendment will not be issued.

The purpose of this amendment is to post technical questions and answers received to date. These can be reviewed below.

The due date for receipt of offers remains April 11, 2008

Companies shall provide the information stated in the synopsis/RFQ posted on the NASA Acquisition Internet Service (NAIS) on March 27, 2008. Documents related to this procurement are available over the Internet. These documents reside on a World Wide Web (WWW) server which may be accessed using a WWW browser application. The Internet site, or URL, for the NASA/KSC Business Opportunities home page is <http://prod.nais.nasa.gov/cgi-bin/eps/bizops.cgi?gr=D&pin=76>

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**SOLICITATION NNK08239472Q
AMENDMENT NO. 01**

Questions and Answers

1. Where will the training and installation take place?

Installation and training will take place at the John F. Kennedy Space Center, FL 32899.

2. How many personnel require training?

The training requirement is for a maximum of 10 people.

3. In characteristic 2 of the solicitation you refer to “analog input”. Does that mean you require composite video input?

We require analog input. But we will need to upgrade to digital input without having to replace the entire unit.

4. The UE-9240 comes standard with 4:2:0 encoding. In characteristic 3 it appears you want 4:2:0 and 4:2:2 encoding enabled on the encoders. Is this correct; do you require 4:2:2 encoding (separate option) on all four (4) channels of each encoder?

4:2:0 is sufficient

5. In characteristic 5 you mention “ac3 audio”. Do you require Dolby Digital pass through (comes with basic configuration), or Dolby AC-3 2.0 Encoding (separate option)?

Our requirement is for AC3 and MPEG audio.

6. The UE-9240 is capable of cascading. Will you use the encoders in a cascading configuration? If so, how many encoders require the cascading option? Normally, only the last encoder in the cascade does not require the option to be installed.

We plan to cascade 3 per transport stream.

7. In characteristic 8 you refer to management via “Scopus NMS 4000”. These encoders can be managed by a Scopus NMS, but you must have the NMS. I assume you have an NMS or will order an NMS if and when you want to manage the encoders using this method.

It is our expectation that the management software will be embedded in the hardware.