

CASE STUDY – Da Nang University of Technology



Danang University of Technology established in 1975 recently chose **AMX controlling solutions** and **Sennheiser microphones** which were all provided by Danmon Asia via its partner – Protek to implement their project on Supply and Installation of Audio and Controlling Equipment in summer 2014.

All the equipment was placed in the control room and auditorium of approximately 80 square meters and it was meant to enhance the interaction between professors and students in the international coordination programs which are located in the Center of Excellency in the same University campus.



The AMX solution utilized in this project is composed of various devices with the focus on Enova DGX 16 - Digital Media Switcher AVS-ENOVADGX16-ENC and DVX-2100HD - Presentation Switch DVX-2100HD-SP, 2 DVI-I



Outputs - 2 x 25W Amplifier. All these equipment is programmed for switching and controlling multi-format inputs, video switching, transcoding and scaling, plus audio mixing, and amplification.

Simultaneously, the Sennheiser microphones namely 07 sets of MEB 114-S-B Boundary layer microphone, 01 set of ew 122 G3-B Presentation Set and 01 set of ew 135 G3-B Vocal Set are operated by professors and students in the auditorium and video conferences.



After nearly 02 weeks of installation, training and commissioning which were mainly performed by Mr. Pham Hoang Thanh Son – Presales Engineer of Danmon Asia and the strong project team of Protek, all the equipment was successfully handed over to the University. Currently, professors have been actively using the equipment to facilitate their lecture, teamwork and online training.

Mr. Mac Nhu Minh – Technical Manager of the project said: “The system has been in operation since September and our professors have been using AMX and Sennheiser devices to support in them in their daily work.” He continued: “this impressive technology really changed the way our lecturers communicate with their students. We can see clearly the efficiency via the teamwork while different groups have their brainstorming ideas and assignment outcomes displayed on the screen. If possible, we would like to expand this learning method to the whole campus.”

“The project set the first brick in building the trustworthy and long-term partnership between Protek/Mekong and Danmon Asia. We always regard Protek/Mekong as one of our vital players in developing the AV markets in Vietnam,” said Mr. Robert Rosenberg – Managing Director of Danmon Asia.

The project was financed by the American Government in its educational support campaign to enhance the technology applications in Vietnamese education and training. Thanks to the success of Danang University, Danmon Asia and Protek/Mekong are implementing another project in the HCMC University of Technology and Education.