

Malaysian University gets a permanent dose of light and colour from



DTS

University Utara Malaysia (UUM) in the northern region of Malaysia, has bought a new visual experience to two of their halls. No more usual boring static lights in a usual university hall on the past. DTS moving heads now provide an array of lighting effects to spice up events and functions at the university.

CommOne Vision was commissioned to supply and install the moving heads, with AVEM providing additional support as the distributor in Malaysia.

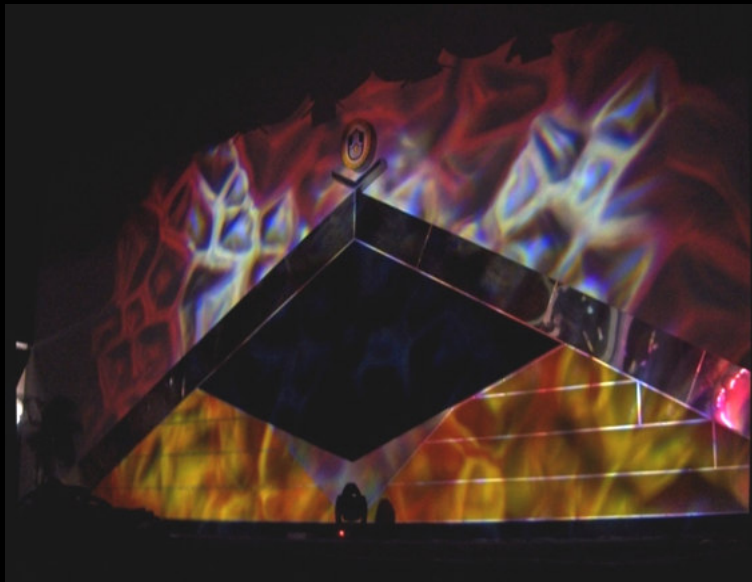
The main hall is the Mu'adzam Shah Hall, which consists of 3000 seats for the annual convocation and regular theatre performances.



8 units of DTS XR8 Spot were rigged above the stage to create various backdrop effects and light beams. The XR8 Spot 575w features 7+1 open gobo wheels and 7+1 open color wheel enabling a possibility to create different patterns and colors for the backdrop effects. Using the light beam effect gives the hall a "Hollywood" feels to it, adding grandeur and glamour to the venue.

The stage floor is also equipped with **4 units of DTS XR8 Wash** to create colored wash effects on the stage and backdrop.

Taking centre stage and breaking away from the norm of using follow-spots, **2 units of DTS XM1200 Spot and 2 units of DTS XM1200 Wash** are mounted to a custom brace and motorized scissor lift at top-centre of the hall, thank and appreciated to the idea provided by one of the local pioneer truss or rigging specialist. Positioning at the top-centre of the hall enables these moving heads to be used as follow-spots that are able to be directed at any part of the hall, and not just front to back, without obstructing the view of the audience. The single unit wash is a unique concept of “follow-wash”, never used before in Malaysia. The follow-spot and follow-wash concepts using moving heads were enhanced by the CTO filters and smooth-fade CMY module available in the XM1200.



University Utara Malaysia was formally incorporated on 16th February 1984, with the unique mission to provide academic excellence in the areas of business management education, IT and quality management. The huge campus, which cost RM 580 million, started operation on 15 September 1990. It comprises 15 residential colleges which can accommodate 20,000 students in total. The main buildings in the campus include the academic buildings, the Chancellery, the Sultanah Bahiyah Library, the Mu'adzam Shah Hall and Tan Sri Othman Hall.

With the DTS moving heads, convocations in UUM will never be the same again. Colors and effects will bring additional life to the convocations. This installation will also open up new possibilities to performances held at UUM.

All controls are via the **DTS DMX Control software**, which provides powerful features such as FX Scene Generator, 3D Simulator, Hot Cue Programs, Virtual Buttons, External I/O, Scene Editor Window and best of all, the X-Y control pad with locking and variable precision control.

The Tan Sri Othman Hall is an experimental theatre used for smaller performances and events. It can accommodate up to 400-600 standing people. Being a smaller hall, **8 units of DTS XR8** were installed. **4 units of XR8 Wash** were positioned to wash the stage and backdrop with color effects, while another **4 units of XR8 Spot** provided color and pattern effects.

