

## AV – Media Install Summer 2008

Background notes provided by Tom Hollingum, BU Media Services – Supplier details are all included in the supplier handout

AV install was designed by BU Media Services Team and purchased through GV Multimedia (Exeter)

### Digital Signage Towers

Made by EzeVue and part of the Sahara Presentation Systems portfolio the system comes bundled with a 32” LCD screen and standard small form PC. We have found that the proprietary EzeVue Signage software was complicated to use and quite limited, so we are currently running a Microsoft PowerPoint presentation on the screens. We will be replacing this with the OneLan NTB system in the near future. (OneLan solution NTB may arrive before visit day and be in use....)

### OneLan

This system will enable us to schedule information to individual screens from any remote location (with authenticated log-in). The main draw for the eye will be video, either television or promotional material and University specific information will be displayed around the video “zone”.

### Other Screens to be used with OneLan

Four Sony LCD displays: 2 wall mounted and 2 mounted on **Unicol Parabella Stands**.

### Techno Booths

Each booth consists of a NEC 42” Plasma Screen with a SMART Digital Overlay. The Overlay reacts to touch enabling the user to navigate the computer with their finger, it also comes bundled with a intuitive software package (Floating Tools) that turn the screen into an interactive Whiteboard. This facility can be used for Mind-Mapping & Collaborative Learning, all sessions can be saved to USB as a JPG file for review at a later date. The booths are also set-up with a Laptop input which overrides the SMART enabled PC.

### Teaching Room

In order to provide everybody with a view of the projection facilities we designed a “foldback” facility that can be hidden away in the ceiling when not in use. The whole system is controlled via a **4” LCD Crestron Panel**, the user can select “Main Screen” to turn on the **wall-mounted projector (Short Throw Hitachi)** and then “**Secondary Projector**”. When this option is selected a screen drops from the ceiling and a mirror lowers out of a ceiling tile, the projector remains in the void and projects onto the mirror which reflects on to the screen. The system also has a **SMART Symposium Monitor** mounted on the wall giving the session leader the ability to use **Floating Tools as a virtual Whiteboard**, we have also provided a **mobile version via A SMART Airliner wireless slate**.

### Panaboard - Panasonic

The user writes on the board using non permanent white board pens. The Panaboard then works like a large scanner, the user can either scan their work to the connected PC or, by one touch of button, print out in black & white. The board is cleaned by winding the screen on.

