

Generic audio-visual specification for lecture theatres upgraded since 2009

TEACHING CONSOLE/LECTERN

The technical lectern will include a fixed microphone, laptop connection, reading light, spare electrical sockets and sufficient space on the desk surface to house a laptop, mouse and presenter's notes etc. The console will be desk height, to accommodate users with wheelchairs.

The following equipment will also be integrated with the teaching console:

- **NETWORKED PC**

Networked and internet-enabled resident PC, with the option for visitors to login.

- **DVD PLAYER**

Multi-region, controllable via the Control System

- **VISUAL PRESENTER**

High quality desktop unit, controllable via the Control System.

- **INTERACTIVE PANEL (iPanel)**

The 17" iPanel/Sympodium replaces a standard PC monitor at the teaching console and allows interactive use i.e. annotation over the computer image using a pen/stylus, thus functioning like an interactive whiteboard.

- **CONTROL SYSTEM**

An 8" or larger touch panel will be provided to control all of the AV equipment as well as the room lighting and blinds (if applicable). The control system will be networked to allow remote support and diagnostics by technical staff.

- **PA (SOUND) SYSTEM**

Controllable via the Room Control System, allowing the amplification of audio from the PC, DVD and microphones. At least 2 radio microphones plus one lectern microphone will be installed.

DATA PROJECTOR

Fixed widescreen data projector(s), suitable for the display of PC presentations and widescreen video (DVD) playback.

PROJECTION SCREEN

Motorised electric screen(s), size and number determined by room size/shape, controllable by the Room Control System.

INDUCTION LOOP

A traditional induction loop will be installed where physically possible. In other instances an infra red system will be installed and receivers provided.