

CREATIVE AUDIO-VISUAL SOLUTIONS



CREATIVE at work

St Paul's Church, Howell Heath

Dual Projection Perfection



The wide Sanctuary within St. Paul's Church posed initial problems in insuring that all areas of the congregation had clear view of all images. By installing two main 2.5m motorised projection screens at specific offset angles, this was quickly overcome and in utilising dual Eiki 7000 lumen projectors, images, text and video is seen clearly even on the brightest days. A 60" plasma display is installed between the two long throw projectors to provide all service leaders and musicians with clear view of projected images without having to turn to the main screens. The main hub to the visual system is a TV-One dual scaling-engine switcher allowing full control of all sources with professional overlay and picture-in-picture features to two independent outputs – feeding the Church projectors and relay area LCD displays. These relay screens are mounted within the foyer, rear Church entrance and hall, relaying service sound and vision along with an office feed for day-to-day Powerpoint signage.

A bespoke console houses all current Church sound equipment along with the new audio-visual hardware – providing a tactile and well-designed environment for AV operators. This was designed in partnership with Fullers Finer Furniture, matching the décor of current Church furniture using a stock design with modifications to provide storage space for PC's & lighting control equipment.



Dual Eiki X85 Projectors, 60" relay plasma and remote camera



Part of the AV console rack showing a dual Datavideo preview monitor and TV-One Switching-Scaler



One of the relay LCD displays able to show images from services or Powerpoint signage from the Church office.



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