

CREATIVE AUDIO-VISUAL SOLUTIONS



CAVS at work

The Eden Church, Edenbridge

Audio & Visual Excellence

The audio and audio-visual system installed within The Eden Church demonstrates how cutting edge sound and visual technology can be married effectively with operational simplicity and reliability. This benefits the different levels of users within this new Church building with ample capability for system development. The visual system consists of a 6000 lumen long throw Panasonic HD projector, dual motor winch screen, platform facing LCD displays and Kramer switching hardware. The visual infrastructure is fully digital (over HD AV-optimised Cat6) allowing high definition image quality and the display of HDCP-encrypted sources such as bluray discs etc.



Dual motor winch screen allows the casing to rise close to the ceiling. A central Electrovoice ZX1i speaker cluster ensures total room coverage and with a matching subwoofer, provides exceptional full range music reproduction.



The audio system features a centrally flown Electrovoice ZX1i speaker cluster, driven from a matching EV amplifier and DC-One speaker/room EQ processor. This processor optimises each speaker individually with EQ, delay, limiting and compression to ensure clarity and intelligibility to all parts of the congregation. A compact 12" active subwoofer provides true full range sound quality. For microphone and musicians' mixing, a Soundcraft Spirit FX16 16-channel desk was specified with new Sennheiser XS UHF radio systems and Audio-Technica speech microphones



Bespoke rack contains all tactile audio-visual equipment with folding side laptop shelf. Adjacent picture shows platform-facing LCD display

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