



**Goodenough
House**

In-House AV System

Great Hall

Audio and visual technical specifications

PA System

There is a 6 x Speaker Martin Audio PA system to cover the Great Hall in two formats, lengthways and widthways. This means perfect coverage however you decide to lay out your event in the Great Hall.

Microphones

There are 2 lapel wireless mics and 2 handheld wireless microphones. These are integrated into the system for ease of use, and are pre-programmed to avoid feedback. Also available are 2 x lectern mics to be used with the venue's lectern, for a more formal approach to presenting.

Control

The operation and control of this system is a breeze with the panel on the front of the AV rack. There is also an input for an external sound desk for bigger events with more presenters, and an Aux input for playback from devices via a mini jack cable.

Projectors & Screens

The Great Hall has a Full HD Laser projector and fast fold screen with skirting.

This screen is suitable for front or rear projection, and the projector has lenses to accommodate either projection orientation.

Connection

You can use our wireless 'ClickShare' USB device to send your images from your laptop to the screen, or a standard HDMI input directly to the projector via a high speed HDMI cable.



The Technical Specifications

Audio

- 4 x Martin Audio O-Line 4-Pack 2x3.5" Micro-line 4-Cabinet Array (White)
- 2 x Martin Audio O-Line 4-Pack 2x3.5" Micro-line 4-Cabinet Array (White)
- 3 x Crown XTi2002 Lightweight Amp with Integral DSP 2x1000W @ 2ohm 2U
- 1 x Soundweb Blu BOB - Output extender (8 out)
- 1 x Soundweb Blu-8v2 Wall controller

Visual

- 1x Sony VPL-FH65 Full HD laser projector
- 6000 lumens
- WUXGA (1920 x 1200) 16:10 resolution with 3LCD technology
- Output 16:9 resolution
- Can project images from 2-inputs
- Advance picture technologies
- Supports HDBaseT
- Low TCO and energy efficient

Projector Lens

- Short throw projector lens (requires 2.69m - 3.52m for rear projection)
- Long throw projector lens (requires 8.17m - 14.77m) for front projection.

Projection screen

- Stumpfl monoblox fast fold screen viewing area of 12ft x 7ft (apx 3.5m x 2.2m)
- 16:9 aspect ratio.

Barco-click

- Barco Click Share CS-100 set, certified in line with EU wireless requirements.