



Technical Specification

The in-house Audio/Video system consists of a multiple source input to multiple zone output distribution system. The user can select and combine any of the 8 video source inputs with any of the 20 audio inputs to any a/v zones on the three floors.

The A/V system consists of:

- Crestron MC3 Control Processor
- Kramer 8x8 HDMI Matrix
- BSS London SoundWeb Digital Signal Processor
- 3 x EV 8.2 amplifier
- 1 x Cloud VTX amplifier
- 2 x Cloud CXV amplifier

Duck & Waffle L40 Speaker output

- Lobby & Hallways 100v line background system
- Bar
 - 2 x JBL AC15 150w continuous/600w peak speaker with 1000w amplifier
 - 2 x SB122 400w Subwoofer with 1000w amplifier
- Private Dining
 - 4 x EV3.2 100v line background system
- Main Dining
 - 8 x EV6.2 150w continuous/600w peak speaker with 2000w amplifier
 - 2 x SB122 400w Subwoofer with 1000w amplifier

A/V Output zones are:

L40: Hallway, Toilets, Bar, *Private Dining, Duck & Waffle Dining.*

Note: Items in *italic* have both video and audio outputs.

Video source inputs are:

1. Apple TV 1
2. Apple TV 2
3. Apple TV 3
4. Apple TV 4
5. FreeSat box
6. FreeView box
7. Remote HD
8. Spare

Audio source inputs are:

L40: XLR balanced inputs – Main Dining

Audio connectivity:

There are several XLR balanced mono audio input points located on each floor. This allows a user to connect an analogue audio source input into the system and select it to be heard in any zone. The use of adaptors may be required such as 3.5mm pin or stereo phono to mono XLR plug.

It is also possible to connect an audio source to any of the available Apple TVs using the Airplay feature (Note: Apple or Airplay enabled device required and you must be connected to the LAN). Windows PCs can use iTunes to connect via Airplay.

Video connectivity:

It is possible to connect a video source to a HDMI HD-Base-T transmitter over the internal Cat5 structured cabling system. It is also possible to connect a video source to any of the Apple TVs using the Airplay feature (Note: Apple or Airplay enabled device required and you must be connected to the LAN). It is possible to connect a Windows PC directly over the LAN to a single projector. There is an additional VGA/HDMI in L40 Dining which you can directly connect to. These are point-to-point connections so it would not be possible to then distribute the video source to another a/v zone.

Video specification:

The video system is capable of handling up to 1080p HD resolutions where all displays have a 16:9 format. All video inputs are HDMI.

The Tower

110 Bishopsgate is managed by Cushman & Wakefield. The services include: Building management, Electrical and water services, loading bay, lifts and tower security.

Loading Bay

The loading bay opening hours are from Monday to Friday 07:00 to 19:00. This is operated by a team of 5 which includes a Logistics Manager and Logistics Supervisor.

Any out of hours loading bay requests require prior approval via the tenant company. A charge will apply which covers the additional onsite logistics operative.

Entrance to the loading bay is via the rear of the building on Outwich street, same for the contractors/couriers entrance.

The loading bay has a one way system which allows vehicles to come in by the entry gate and leave by the exit gate. The loading bay can hold up to 3 x vehicles at a time or 1 x 7ton vehicle. There is no parking available in the loading bay as it operates on a strict drop off only policy. Vehicles cannot be left unattended at anytime.

All vehicle and person access to the loading bay requires prior authorisation via the tenant company.

Bookings can only be made with a minimum of 24 hours notice and are subject to scheduling availability.

The tower has a very strict fire and health and safety policy which must be adhered to at all times. Please pay close attention to the direction whilst onsite and do not breach the rules and policies in place. This includes the obstruction of fire exits and exit routes throughout the building. Failure to adhere to the safety policies whilst result in immediate removal from site.

Loading bay height restrictions: 4.2m, Vehicle length: 10m, Vehicle Width: none.

Goods Lifts

There are 2 x Goods lift that directly access all floors from B2 through ground and up to 38th floor. Access to 40th floor is via the east fire exit staircase from the 38th floor lift lobby.

Goods lift dimensions:

Length: 3.6m - 4.2m diagonally.

Height: 2.7m

width: 1.25m

SWL : 3000kg

Goods lift lobby door height: 2.35m