



# Multi-disciplinary team collaboration

(MDT meetings)

To best care for their patients, clinical teams meet often to share and discuss diagnoses and treatment plans. MDT meetings can involve team members from one hospital or several hospitals throughout a region, and usually require advanced data and imaging feeds to enable actionable decisions. For busy clinicians, these meetings can be difficult to organize and challenging to attend.

**Now, Visionable enables a whole new way of bringing teams together, whether they're located in the same building, or spread out across a city or region.**

Visionable is the only video collaboration platform that combines superior video conferencing with unparalleled clinical imaging capabilities. With Visionable, everyone can attend from wherever they are, seamlessly connecting with the rest of the team, with all of the tools and information needed to make actionable decisions. Each participant sees the same high-quality imaging.

When meetings are easier to attend, more clinicians participate, so patients benefit from having the best expertise in the room when their cases are discussed, and clinicians can make actionable decisions on their care programmes.

For clinicians, attending from anywhere enables them to spend less time en route to meetings, and more time focusing on their patients.

Visionable can also be used for community-based MDT's, allowing clinical teams and patients to collaborate from desktops and mobiles.

**“** *What differentiates Visionable from its competitors is the simplicity of use backed up by a depth of capability that far exceeds anything that I have seen so far.*”

**Mark Large**, Chair of London NHS CIO council and former CIO for Great Ormond Street and Central and North West London NHS Trust

## Why Visionable?

- One platform for all your needs
- Share feeds from other clinical and technical devices
- Display an unlimited number of screens simultaneously
- Utilise multiple camera feeds
- High-quality images
- Unlimited participants
- Reliable and secure
- Compatible with various devices and web browsers
- Ability to record your meetings
- Integrated SMS function
- A UK-based, in-house support team

### How it works

Anyone can join an MDT meeting from anywhere in the world, on any device. Visionable enables the simultaneous sharing of images such as x-rays, CT scans, medical records and test results, as well as live feeds from microscopes.

### Visionable in use

Visionable is already being used for MDT meetings by NHS Trusts, including Imperial, Chelsea and Westminster, and North West London for haematology, urology, breast cancer, upper GI and lower GI.



# MDT Rooms

Visionable can provide a complete solution for MDT room requirements. We have worked with a number of NHS Trusts to design and deliver a standardised solution.

## Standard Rooms

### Small

#### Equipment

A small MDT room consists of:

- Two 55-inch commercial grade screens
- USB audio and speaker device designed to be table mounted
- USB PTZ camera
- Specialised PC built with Visionable technology installed (does not include Visionable license)
- Up to 4 external inputs can be added into the system
- Equipment housed in a 16U lockable rack

#### Set-up

Our small standard MDT room consists of two 55-inch commercial grade screens and a USB audio and speaker device designed to be table mounted.

Depending on which layout option is chosen, 2 screens will be fitted in a landscape design, side by side with a USB PTZ camera shelf mounted below. If a cable route is not accessible from the screens to the PC location, then surface mounted trunking can be used to conceal the cable routes.

All inputs will run back to a specialised PC built with Visionable technology installed (Please note, this does not include the Visionable license). Up to 4 External inputs can be added into the system. All equipment will be housed in a 16U lockable rack.

### Medium

#### Equipment

A medium MDT room consists of:

- Two 65-inch screens
- 2 wall mounted speakers
- USB PTZ camera
- Ceiling mounted mic
- Specialised PC built with Visionable technology installed (does not include Visionable license)
- 4 external inputs can be run to the system over HDMI
- Equipment housed in a 16U lockable rack

#### Set-up

Audio will be run through 2 wall mounted speakers and through a DSP and Amp set up to get the best audio in any room situation. Audio pick up will be from a ceiling mounted mic that will sit flush to the ceiling keeping the workspace free.

2 screens will be mounted landscape side by side, flat to wall. If a cable route is not accessible from the screens to the PC location, then surface mounted trunking may have to be used to conceal the cable routes. (Please note that the PC location can be no more than 5M from the screens).

All inputs will run back to a specialised PC built with Visionable technology installed. Up to 4 external inputs can be run to the system over HDMI. All equipment will be housed in a 16U lockable rack

## Large

### Equipment

A large MDT room consists of:

- Three 4K Commercial Grade Screens
- 2 wall mounted speakers
- USB PTZ camera
- Ceiling mounted mic
- Specialised PC built with Visionable technology installed (does not include Visionable license)
- Up to 4 external inputs can be run to the system over HDMI
- Equipment housed in a 16U lockable rack

3 screens will be mounted landscape side by side, flat to wall. If a cable route is not accessible from the screens to the PC location, then surface mounted trunking may have to be used to conceal the cable routes. (Please note that the PC location can be no more than 5M from the screens).

All inputs will run back to a specialised PC built with Visionable technology installed. (Please note that this does not include the Visionable license) Up to 4 external inputs can be run to the system over HDMI. All equipment will be housed in a 16U lockable rack

### Set-up

Audio will be run through 2 wall mounted speakers and through a DSP and Amp set up to get the best audio in any room situation. Audio pick up will be from a ceiling mounted mic pick up that will sit flush to the ceiling keeping the workspace free.

To learn more about how Visionable can help your team, please email us at [solutions@visionable.com](mailto:solutions@visionable.com)

**Visionable** ™