

Design Guide – Large Presentation Room



Large Presentation Room

The larger presentation room should provide simple desktop access for laptop users with HDMI, VGA and Displayport access to the single large LED display. Additional inputs can be provided for a local network PC as well as a wireless gateway giving access to Windows, OS X, Android and Apple IoS users. The Crestron Digital Media Transmitters will provide connectivity at the desktop to two TT-100 desk cable caddies where AV inputs, power and network cables can be provided.

Audio would normally be provided from the displays' integral speakers although these could be supplemented by a suitable soundbar if required.

The room is controlled from a 7" Touch panel using Crestrons' AV Framework which provides a clean interface straight out of the box without requiring any specialist programming skills.

Features

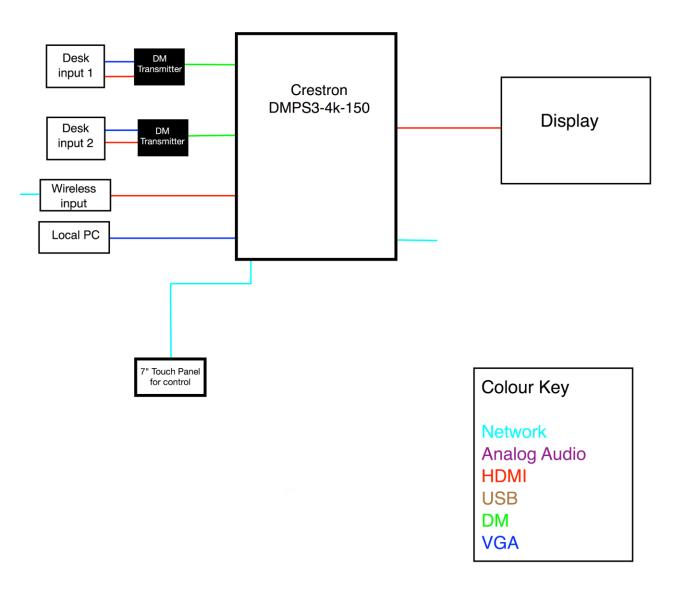
- Low cost BYOD solution
- Out of the box set up
- Simple user experience
- Repeatable Design
- Maximise available space



Room is controlled from a 7" Touch Panel using AV Framework providing a clean interface without the need for specialist programming



Typical Schematic



Key Products for consideration

- LG Commercial 65" LED Display
- Crestron DMPS3-4k-150 Presentation System
- Crestron Digital Media Transmitters with TT-100 Cable Caddies
- Crestron AirMedia Wireless gateway
- Crestron 7" Touch panel for control using AV Framework
- Soundbar for additional audio if required
- USB Camera and Mic for PC based video conferencing applications
- Network PC with Wireless Keyboard and mouse

For more information please visit www.i-klarity.co.uk or contact enquiries@i-klarity.co.uk.