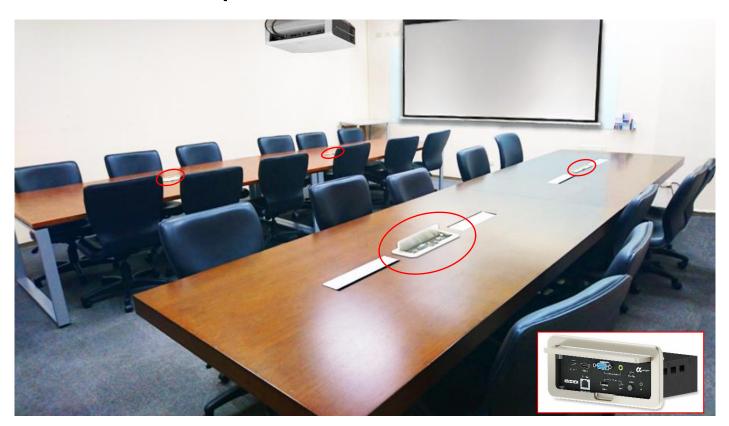


September 2020

Multiple 4KCHANGER-TC2 Solution



Demands

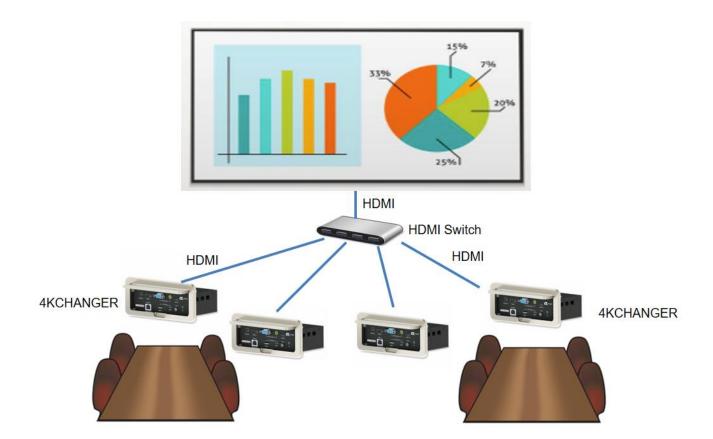
QEF corporation, an eyewear glass design company, wanted to upgrade its meeting room facilities that frequently hold product introduction events to its customers and also internal team meetings. Due to the size of the room is not small and has 2 long tables, QEF would need several data transmitters for presentations or conference meetings. They required the data transmitters have to able to deliver different data formats of input source and ease to switch as the company has worked with different notebook and computers. As for the data output, it would be proejcted form the projector on the ceiling to the screen.

Solution

QEF employed aegis' 4KCHANGER-TC2 that not only meet its function requirement but also the budget. 2pcs of 4KCHANGER-TC2 per one table and each 4KCHANGER-TC2 has a HDMI output cable, so total 4 HDMI cables connect to a HDMI switch which is a 4 by 1 switcher and is placed in a corner end table. Then the switch connect to the projector which has a HDMI input port.

4KCHANGER-TC2 allows 4 different input formats such as VGA, HDMI, Mini DP and USB-type C that meet QEFs requirement and it comes with an 30M extender that perfectly fit in large space of meeting room.

With the benefits of aegis' 4KCHANGER-TC2, it has made this office renovation a simple project and the most important is that has fulfilled QEF needs and made the customer happy!



Features





- High stability, compatibility and compatible with new input formats: type-C, Mini DP, VGA and HDMI 2.0
- Extension AV signal between the data source and HDMI display by 30M for 4K/60hz and 50M for 1080p
- Provides USB A & USB C power charge
- Provides PoC connection to extension receiver
- Supports high video resolution of up to 4K/60hz 4:4:4
- Easy plug and play model with both auto detection and button selection



